## List of Reference Material with NABL Accredited RMP

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<th>S.No</th>
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<th>Name of RMP</th>
<th>Contact Details</th>
<th>Link of Website</th>
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<tbody>
<tr>
<td>1</td>
<td>CRM</td>
<td>Aflatoxin standard B1(2µg/mL)</td>
<td>Testing/Validation/ Spiking</td>
<td>2mL</td>
<td>Trilogy Analytical Laboratory Pvt.Ltd., Hyderabad</td>
<td>Mr. Rajesh D.S <a href="mailto:info@trilogylab.in">info@trilogylab.in</a> 9010592244</td>
<td><a href="https://www.trilogylab.in/">https://www.trilogylab.in/</a></td>
</tr>
<tr>
<td>2</td>
<td>CRM</td>
<td>Aflatoxin standard B2(2µg/mL)</td>
<td>Testing/Validation/ Spiking</td>
<td>2mL</td>
<td>Trilogy Analytical Laboratory Pvt.Ltd., Hyderabad</td>
<td>Mr. Rajesh D.S <a href="mailto:info@trilogylab.in">info@trilogylab.in</a> 9010592244</td>
<td><a href="https://www.trilogylab.in/">https://www.trilogylab.in/</a></td>
</tr>
<tr>
<td>3</td>
<td>CRM</td>
<td>Aflatoxin standard G1(2µg/mL)</td>
<td>Testing/Validation/ Spiking</td>
<td>2mL</td>
<td>Trilogy Analytical Laboratory Pvt.Ltd., Hyderabad</td>
<td>Mr. Rajesh D.S <a href="mailto:info@trilogylab.in">info@trilogylab.in</a> 9010592244</td>
<td><a href="https://www.trilogylab.in/">https://www.trilogylab.in/</a></td>
</tr>
<tr>
<td>4</td>
<td>CRM</td>
<td>Aflatoxin standard G2(2µg/mL)</td>
<td>Testing/Validation/ Spiking</td>
<td>2mL</td>
<td>Trilogy Analytical Laboratory Pvt.Ltd., Hyderabad</td>
<td>Mr. Rajesh D.S <a href="mailto:info@trilogylab.in">info@trilogylab.in</a> 9010592244</td>
<td><a href="https://www.trilogylab.in/">https://www.trilogylab.in/</a></td>
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<tr>
<td>5</td>
<td>CRM</td>
<td>Aflatoxin Mix standard B1:B2:G1:G2(1:0.5:1:0.5µg/mL)</td>
<td>Testing/Validation/ Spiking</td>
<td>2mL</td>
<td>Trilogy Analytical Laboratory Pvt.Ltd., Hyderabad</td>
<td>Mr. Rajesh D.S <a href="mailto:info@trilogylab.in">info@trilogylab.in</a> 9010592244</td>
<td><a href="https://www.trilogylab.in/">https://www.trilogylab.in/</a></td>
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<tr>
<td>6</td>
<td>CRM</td>
<td>Copper Solution</td>
<td>Calibration of Equipment, Quantitative determination of Copper, Validation of Method</td>
<td>100ml</td>
<td>Aashvi Technology LLP, Ahemdabad</td>
<td>Mr. Tushar Parekh/ Mr. Hardik Sharma <a href="mailto:sales@aqcrm.com">sales@aqcrm.com</a> 7227925050/ 9974145050</td>
<td><a href="https://aashvitechnology.com/products.php">https://aashvitechnology.com/products.php</a></td>
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<td>7</td>
<td>CRM</td>
<td>Nickel Solution</td>
<td>Calibration of Equipment, Quantitative determination of Nickel, Validation of Method</td>
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<td>Aashvi Technology LLP, Ahemdabad</td>
<td>Mr. Tushar Parekh/ Mr. Hardik Sharma <a href="mailto:sales@aqcrm.com">sales@aqcrm.com</a> 7227925050/ 9974145050</td>
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<tr>
<td>8</td>
<td>CRM</td>
<td>pH Standard Solution 4.00</td>
<td>Calibration standard for pH instruments and validation of method for the determination of pH value</td>
<td>250ml</td>
<td>Aashvi Technology LLP, Ahemdabad</td>
<td>Mr. Tushar Parekh/ Mr. Hardik Sharma <a href="mailto:sales@aqcrm.com">sales@aqcrm.com</a> 7227925050/ 9974145050</td>
<td><a href="https://aashvitechnology.com/products.php">https://aashvitechnology.com/products.php</a></td>
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<td>Aashvi Technology LLP, Ahemdabad</td>
<td>Mr. Tushar Parekh/ Mr. Hardik Sharma <a href="mailto:sales@aqcrm.com">sales@aqcrm.com</a> 7227925050/ 9974145050</td>
<td><a href="https://aashvitechnology.com/products.php">https://aashvitechnology.com/products.php</a></td>
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<td>11</td>
<td>CRM</td>
<td>Conductivity Standard Solution 1.41ms/cm</td>
<td>Calibration of Conductivity instruments and validation of method for the determination of conductivity value</td>
<td>500ml</td>
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<td>13</td>
<td>CRM</td>
<td>Lead Solution</td>
<td>Calibration of Equipment, Quantitative determination of Lead, Validation of Method</td>
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<td>14</td>
<td>CRM</td>
<td>Arsenic Solution</td>
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<td>17</td>
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<td>18</td>
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<td>Zinc Solution</td>
<td>Calibration of Equipment, Quantitative determination of Zinc, Validation of Method</td>
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<td>Aashvi Technology LLP, Ahemdabad</td>
<td>Mr. Tushar Parekh/ Mr. Hardik Sharma  <a href="mailto:sales@aqrmm.com">sales@aqrmm.com</a> 7227925050/ 9974145050</td>
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<tr>
<td>19</td>
<td>CRM</td>
<td>Potassium Hydrogen Phthalate</td>
<td>Titrimetric standard for the standardization of volumetric standard solution and validation of Method</td>
<td>45g</td>
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<td>20</td>
<td>CRM</td>
<td>Potassium dichromate</td>
<td>Titrimetric standard for the standardization of volumetric standard solution, Calibration of equipments and validation of method</td>
<td>45g</td>
<td>Aashvi Technology LLP, Ahemdabad</td>
<td>Mr. Tushar Parekh/ Mr. Hardik Sharma  <a href="mailto:sales@aqrmm.com">sales@aqrmm.com</a> 7227925050/ 9974145050</td>
<td></td>
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<tr>
<td>21</td>
<td>CRM</td>
<td>Sodium chloride</td>
<td>Titrimetric standard for the standardization of volumetric standard solution and validation of method</td>
<td>45g</td>
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<tr>
<td>22</td>
<td>CRM</td>
<td>Iron Solution</td>
<td>Calibration of Equipment, Quantitative determination of Iron, Validation of Method</td>
<td>100ml</td>
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<tr>
<td>23</td>
<td>CRM</td>
<td>Potassium Solution</td>
<td>Calibration of Equipment, Quantitative determination of Potassium, Validation of Method</td>
<td>100ml</td>
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<td>24</td>
<td>CRM</td>
<td>Total Dissolve Solid</td>
<td>Gravimetric standard for the validation of standard method and calibration of instruments</td>
<td>250ml</td>
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<td>26</td>
<td>CRM</td>
<td>Sodium Carbonate</td>
<td>Titrimetric standard for the standardization of volumetric standard solution and validation of method</td>
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<td>27</td>
<td>CRM</td>
<td>Calcium Carbonate</td>
<td>Titrimetric standard for the standardization of volumetric standard solution and validation of method</td>
<td>20g</td>
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<td>28</td>
<td>CRM</td>
<td>Chromium Solution</td>
<td>Calibration of Equipment, Quantitative determination of Chromium, Validation of Method</td>
<td>100ml</td>
<td>Aashvi Technology LLP, Ahmedabad</td>
<td>Mr. Tushar Parekh/ Mr. Hardik Sharma <a href="mailto:sales@aqcrm.com">sales@aqcrm.com</a> 7227925050/ 9974145050</td>
<td><a href="https://aashvitechnology.com/products.php">https://aashvitechnology.com/products.php</a></td>
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<tr>
<td>29</td>
<td>CRM</td>
<td>Aluminium Solution</td>
<td>Calibration of Equipment, Quantitative determination of Aluminium, Validation of Method</td>
<td>100ml</td>
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<td>30</td>
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<td>Sodium Solution</td>
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<td>31</td>
<td>CRM</td>
<td>Sulphate Solution</td>
<td>Calibration of Equipment, Quantitative determination of Sulphate, Validation of Method</td>
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<td>CRM</td>
<td>Calcium Solution</td>
<td>Calibration of Equipment, Quantitative determination of Calcium, Validation of Method</td>
<td>100ml</td>
<td>Aashvi Technology LLP, Ahemdabad</td>
<td>Mr. Tushar Parekh/ Mr. Hardik Sharma <a href="mailto:sales@aqcrm.com">sales@aqcrm.com</a> 7227925050/ 9974145050</td>
<td><a href="https://aashvitechnology.com/products.php">https://aashvitechnology.com/products.php</a></td>
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<tr>
<td>33</td>
<td>RM</td>
<td>Groundnut Oil</td>
<td>To detect adulteration of Groundnut oil in other edible Oils.</td>
<td>15g</td>
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<td>34</td>
<td>RM</td>
<td>Sesame Oil</td>
<td>To detect adulteration of Sesame Oil in other edible Oils.</td>
<td>15g</td>
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<td>35</td>
<td>RM</td>
<td>Linseed Oil</td>
<td>To detect adulteration of Linseed Oil in other edible Oils.</td>
<td>15g</td>
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<td>36</td>
<td>RM</td>
<td>Karanja Oil</td>
<td>To detect adulteration of Karanja Oil in other edible Oils.</td>
<td>15g</td>
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<td>37</td>
<td>RM</td>
<td>Neem Oil</td>
<td>To detect adulteration of Neem Oil in other edible Oils.</td>
<td>15g</td>
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<td>38</td>
<td>RM</td>
<td>Castor Oil</td>
<td>To detect adulteration of Castor Oil in other edible Oils.</td>
<td>15g</td>
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<td>39</td>
<td>RM</td>
<td>Cottonseed Oil</td>
<td>To detect adulteration of Cottonseed Oil in other edible Oils.</td>
<td>15g</td>
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<td>RM</td>
<td>Mineral Oil</td>
<td>To detect adulteration of Mineral Oil in other edible Oils.</td>
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<tr>
<td>41</td>
<td>RM</td>
<td>Argemone Oil</td>
<td>To detect adulteration of Argemone Oil in other edible Oils.</td>
<td>5g</td>
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<tr>
<td>42</td>
<td>RM</td>
<td>Turmeric Powder with Lead Chromate</td>
<td>To detect adulteration of Lead Chromate in Turmeric Powder</td>
<td>40g</td>
<td>Aashvi Technology LLP, Ahmedabad</td>
<td>Mr. Tushar Parekh/ Mr. Hardik Sharma <a href="mailto:sales@aqcrm.com">sales@aqcrm.com</a> 7227925050/ 9974145050</td>
<td><a href="https://aashvitechnology.com/products.php">https://aashvitechnology.com/products.php</a></td>
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<tr>
<td>43</td>
<td>RM</td>
<td>Iron Ore</td>
<td>It is intended to use as a primary calibration standard for calibration of instruments and validation of method for characterization of the measured for analysis of Iron Ore</td>
<td>100gms</td>
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<td>Manganese Ore</td>
<td>It is intended to use as a primary calibration standard for calibration of instruments and validation of method for characterization of the measured for analysis of Manganese Ore</td>
<td>100gms</td>
<td>Sums Techno Labs Pvt. Ltd., Bellary</td>
<td>Mr. Akhileswar Reddy K <a href="mailto:technolabs@sums.org.in">technolabs@sums.org.in</a> +91 8884494257</td>
<td><a href="http://www.sums.org.in">www.sums.org.in</a></td>
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<td>RM</td>
<td>Limestone</td>
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<td>50gms</td>
<td>Sums Techno Labs Pvt. Ltd., Bellary</td>
<td>Mr. Akhileswar Reddy K <a href="mailto:technolabs@sums.org.in">technolabs@sums.org.in</a> +91 8884494257</td>
<td><a href="http://www.sums.org.in">www.sums.org.in</a></td>
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<td>RM</td>
<td>Aciclovir I.P</td>
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<td>RM</td>
<td>Atenolol I.P.</td>
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<td>1gm</td>
<td>Pharmaffiliates Analytics and Synthetics Pvt. Ltd., Panchkula</td>
<td>Mr. Sameer Gautam <a href="mailto:contact@pharmaffiliates.com">contact@pharmaffiliates.com</a> 9216682054</td>
<td><a href="http://www.pharmaffiliates.com">www.pharmaffiliates.com</a></td>
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<td>RM</td>
<td>Guaiphenesin I.P.</td>
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<td>CRM</td>
<td>Quartz</td>
<td>Standard in evaluation of analytical methods for Al, Ca, Fe, K, Mg, Na, Ti content in quartz matrix</td>
<td>25 gm</td>
<td>National Centre for Compositional Characterization of Materials, Hyderabad</td>
<td>Dr. K. Dash <a href="mailto:kdash@barc.gov.in">kdash@barc.gov.in</a></td>
<td>cccm.gov.in</td>
</tr>
<tr>
<td>57</td>
<td>CRM</td>
<td>Noodles powder</td>
<td>Standard in evaluation of analytical methods for Lead content in noodle matrix</td>
<td>20 gm</td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>
| 58   | CRM    | Melt Flow Index (Polypropylene) | • To demonstrate control of a measurement process within a laboratory over a period of time.  
• To check instrument performance  
• Repeatability and reproducibility studies – repeated use over an extended period of time, instruments, operators, etc., to estimate long term reproducibility or robustness of a measurement process or laboratory.  
• To confirm the degree of equivalence of measurement results from two or more laboratories (e.g. Provider and user), where the materials are inherently stable.  
• To check operator variability | 100 grams | Fine Finish Organics Pvt. Ltd., RMP Division, Navi Mumbai | Ms. Karishma Prabhu karishma.prabhu@finefinish.net  
Ms. Sanyogeeta Pawar  
Proficiency.testing@finefinish.net  
9372705839 | https://finefinish.net/index.php/crms/ |
<table>
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<th>Pack size</th>
<th>Name of RMP</th>
<th>Contact Details</th>
<th>Link of Website</th>
</tr>
</thead>
</table>
| 59   | CRM    | Tensile strength (Fibre Reinforced composite)       | • To demonstrate control of a measurement process within a laboratory over a period of time.  
• To check instrument performance  
• Repeatability and reproducibility studies – repeated use over an extended period of time, instruments, operators, etc., to estimate long term reproducibility or robustness of a measurement process or laboratory.  
• To confirm the degree of equivalence of measurement results from two or more laboratories (e.g. Provider and user), where the materials are inherently stable.  
• To check operator variability | 5 specimens (per set) | Fine Finish Organics Pvt. Ltd., RMP Division, Navi Mumbai | Ms. Karishma Prabhu  
karishma.prabhu@finefinish.net  
9821933534  
Ms. Sanyogeeta Pawar  
Proficiency.testing@finefinish.net  
9372705939 | https://finefinish.net/index.php/crms/ |
# List of Reference Material with NABL Accredited RMP

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<th>Contact Details</th>
<th>Link of Website</th>
</tr>
</thead>
</table>
| 60   | CRM    | Tensile strength (Polypropylene) | • To demonstrate control of a measurement process within a laboratory over a period of time.  
• To check instrument performance  
• Repeatability and reproducibility studies – repeated use over an extended period of time, instruments, operators, etc., to estimate long term reproducibility or robustness of a measurement process or laboratory.  
• To confirm the degree of equivalence of measurement results from two or more laboratories (e.g. Provider and user), where the materials are inherently stable.  
• To check operator variability                                                                 | 5 specimens (per set) | Fine Finish Organics Pvt. Ltd., RMP Division, Navi Mumbai                  | Ms. Karishma Prabhu  
karishma.prabhu@finefinish.net  
9821933534  
Ms. Sanyogeeta Pawar  
Proficiency.testing@finefinish.net  
9372705939 | [https://finefinish.net/index.php/crms/](https://finefinish.net/index.php/crms/) |

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<tr>
<td>61</td>
<td>RM</td>
<td>Density (Polypropylene)</td>
<td>• To demonstrate control of a measurement process within a laboratory over a period of time.</td>
<td>3 specimens</td>
<td>Fine Finish Organics Pvt. Ltd., RMP Division, Navi Mumbai</td>
<td>Ms. Karisma Prabhu <a href="mailto:karishma.prabhu@finefinish.net">karishma.prabhu@finefinish.net</a> 9821050984 Ms. Sanyogeeta Pawar <a href="mailto:Proficiency.testing@finefinish.net">Proficiency.testing@finefinish.net</a> 9372705839</td>
<td><a href="https://finefinish.net/index.php/crms/">https://finefinish.net/index.php/crms/</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• To check instrument performance</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>• Repeatability and reproducibility studies – repeated use over an extended period of time, instruments, operators, etc., to estimate long term reproducibility or robustness of a measurement process or laboratory.</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>• To confirm the degree of equivalence of measurement results from two or more laboratories (e.g. Provider and user), where the materials are inherently stable.</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>• To check operator variability</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>62</td>
<td>RM</td>
<td>Epoxyazadiradione (EADD)</td>
<td>Standardization of Neem products</td>
<td>5 mg onwards</td>
<td>Asthagiri Herbal Research Foundation, Chennai</td>
<td>Dr. S. Narasimhan, <a href="mailto:asthagiri.herbal@gmail.com">asthagiri.herbal@gmail.com</a> 9840064340</td>
<td><a href="https://asthagiriherbal.org/">https://asthagiriherbal.org/</a></td>
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<th>Contact Details</th>
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<tbody>
<tr>
<td>63</td>
<td>CRM</td>
<td>Ferrous Charpy V Notch Reference Test Pieces (Absorbed Energy @ +20°C (2 mm Striker))</td>
<td>Indirect Verification of Charpy Impact Testing Machine as per ISO 148-2</td>
<td>1 set (one set of five test pieces)</td>
<td>Anand Testing Machine Services, Ichalkaranji</td>
<td>Mr. Sheetalkumar V. Anandache <a href="mailto:shital.anandtest@gmail.com">shital.anandtest@gmail.com</a> 0230 - 242 3351, 094224 23236</td>
<td><a href="http://www.indiamart.com/and-testing">www.indiamart.com/and-testing</a></td>
</tr>
<tr>
<td>64</td>
<td>CRM</td>
<td>Ferrous Charpy V Notch Reference Test Pieces Absorbed Energy @ -40°C (2 mm Striker)</td>
<td>Indirect Verification of Charpy Impact Testing Machine as per ISO 148-2</td>
<td>1 set (one set of five test pieces)</td>
<td>Anand Testing Machine Services, Ichalkaranji</td>
<td>Mr. Sheetalkumar V. Anandache <a href="mailto:shital.anandtest@gmail.com">shital.anandtest@gmail.com</a> 0230 - 242 3351, 094224 23236</td>
<td><a href="http://www.indiamart.com/and-testing">www.indiamart.com/and-testing</a></td>
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<tr>
<td>67</td>
<td>RM</td>
<td>High Purity Gold</td>
<td>Fire Assay Method</td>
<td>10 gms</td>
<td>Jalan Reference Material Division Unit, Jalan and Company, New Delhi</td>
<td>Mr. Ishwar Jalan <a href="mailto:jalan@jalanco.com">jalan@jalanco.com</a> 9810009929</td>
<td><a href="http://www.jalanco.com">www.jalanco.com</a></td>
</tr>
<tr>
<td>68</td>
<td>RM</td>
<td>Gold Alloy</td>
<td>Fire Assay Method</td>
<td>1 gms</td>
<td>Jalan Reference Material Division Unit, Jalan and Company, New Delhi</td>
<td>Mr. Ishwar Jalan <a href="mailto:jalan@jalanco.com">jalan@jalanco.com</a> 9810009929</td>
<td><a href="http://www.jalanco.com">www.jalanco.com</a></td>
</tr>
<tr>
<td>69</td>
<td>RM</td>
<td>Silver</td>
<td>IS 1418, IS 2113</td>
<td>10 gms</td>
<td>Jalan Reference Material Division Unit, Jalan and Company, New Delhi</td>
<td>Mr. Ishwar Jalan <a href="mailto:jalan@jalanco.com">jalan@jalanco.com</a> 9810009929</td>
<td><a href="http://www.jalanco.com">www.jalanco.com</a></td>
</tr>
<tr>
<td>70</td>
<td>RM</td>
<td>Silver Alloy</td>
<td>IS 1418, IS 2113</td>
<td>1 gms</td>
<td>Jalan Reference Material Division Unit, Jalan and Company, New Delhi</td>
<td>Mr. Ishwar Jalan <a href="mailto:jalan@jalanco.com">jalan@jalanco.com</a> 9810009929</td>
<td><a href="http://www.jalanco.com">www.jalanco.com</a></td>
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<tr>
<td>71</td>
<td>RM</td>
<td>Acephate</td>
<td>Chemical Testing</td>
<td>0.25 g</td>
<td>Jalan Reference Material Division Unit, Jalan and Company, New Delhi</td>
<td>Mr. Ishwar Jalan <a href="mailto:jalan@jalanco.com">jalan@jalanco.com</a> 9810009929</td>
<td><a href="http://www.jalanco.com">www.jalanco.com</a></td>
</tr>
<tr>
<td>72</td>
<td>RM</td>
<td>Metribuzin</td>
<td>Chemical Testing</td>
<td>0.25 g</td>
<td>Jalan Reference Material Division Unit, Jalan and Company, New Delhi</td>
<td>Mr. Ishwar Jalan <a href="mailto:jalan@jalanco.com">jalan@jalanco.com</a> 9810009929</td>
<td><a href="http://www.jalanco.com">www.jalanco.com</a></td>
</tr>
<tr>
<td>73</td>
<td>RM</td>
<td>Pendimethalin</td>
<td>Chemical Testing</td>
<td>0.25 g</td>
<td>Jalan Reference Material Division Unit, Jalan and Company, New Delhi</td>
<td>Mr. Ishwar Jalan <a href="mailto:jalan@jalanco.com">jalan@jalanco.com</a> 9810009929</td>
<td><a href="http://www.jalanco.com">www.jalanco.com</a></td>
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<td>74</td>
<td>RM</td>
<td>Flubendiamide</td>
<td>Chemical Testing</td>
<td>0.25 g</td>
<td>Central Quality Assurance Laboratory, Rallis India Limited, Bharuch</td>
<td>Mr. Rajendra Petkar <a href="mailto:rajendra.petkar@rallis.com">rajendra.petkar@rallis.com</a></td>
<td>NA</td>
</tr>
<tr>
<td>75</td>
<td>RM</td>
<td>Metalaxyl</td>
<td>Chemical Testing</td>
<td>0.25 g</td>
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<td>76</td>
<td>RM</td>
<td>Imidacloprid</td>
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<td>77</td>
<td>RM</td>
<td>Acetamiprid</td>
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<td>78</td>
<td>RM</td>
<td>Buprofezin</td>
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<tr>
<td>79</td>
<td>RM</td>
<td>Kresoxim Methyl</td>
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<td>80</td>
<td>RM</td>
<td>Hexaconazole</td>
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<td>RM</td>
<td>Tebuconazole</td>
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<tr>
<td>82</td>
<td>RM</td>
<td>Captan</td>
<td>Chemical Testing</td>
<td>0.25 g</td>
<td></td>
<td>Mr. Rajendra Petkar&lt;br&gt;<a href="mailto:rajendra.petkar@rallis.com">rajendra.petkar@rallis.com</a></td>
<td>NA</td>
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<td>83</td>
<td>RM</td>
<td>Fenpyroximate</td>
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<td>84</td>
<td>RM</td>
<td>Lambda Cyhalothrin</td>
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<td>RM</td>
<td>Chloropyrphos</td>
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<td>86</td>
<td>RM</td>
<td>Ethion</td>
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<td>RM</td>
<td>Difenthiuron</td>
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<td>89</td>
<td>RM</td>
<td>Pretilachlor</td>
<td>Chemical Testing</td>
<td>0.25 g</td>
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<td>90</td>
<td>RM</td>
<td>Thiamethoxam</td>
<td>Chemical Testing</td>
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<tr>
<td>91</td>
<td>RM</td>
<td>Fenvelerate</td>
<td>Chemical Testing</td>
<td>0.25 g</td>
<td></td>
<td>Mr. Rajendra Petkar <a href="mailto:rajendra.petkar@rallis.com">rajendra.petkar@rallis.com</a></td>
<td>NA</td>
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<tr>
<td>92</td>
<td>RM</td>
<td>Cypermethrin</td>
<td>Chemical Testing</td>
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<td>93</td>
<td>CRM</td>
<td>Ordinary Portland Cement Surface Area (Fineness by Blaine's Air Permeability) (High Fineness)</td>
<td>Calibration of Blaine's Air Permeability Apparatus/ Validation of Test Method/ Developing secondary reference standards for routine quality control/ Evaluating proficiency of analyst/ Use as PT item for proficiency testing program</td>
<td>Four No. Vials (Each 10 g)</td>
<td>CIMEC INFRALABS Pvt. Ltd., (RMP Division), Ghaziabad</td>
<td>Manager, Customer Services <a href="mailto:rmp@cimec.in">rmp@cimec.in</a> +91 9599383143</td>
<td><a href="http://cimec.in/reference-material-producer/">http://cimec.in/reference-material-producer/</a></td>
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<tr>
<td>94</td>
<td>CRM</td>
<td>Ordinary Portland Cement Surface Area (Fineness by Blaine's Air Permeability) (Low Fineness)</td>
<td>Calibration of Blaine's Air Permeability Apparatus/ Validation of Test Method/ Developing secondary reference standards for routine quality control/ Evaluating proficiency of analyst/ Use as PT item for proficiency testing program</td>
<td>Four No. Vials (Each 10 g)</td>
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<td>CRM</td>
<td>Pozzolana Portland Cement Surface Area (Fineness by Blaine’s Air Permeability)</td>
<td>Calibration of Blaine’s Air Permeability Apparatus/ Validation of Test Method/ Developing secondary reference standards for routine quality control/ Evaluating proficiency of analyst/ Use as PT item for proficiency testing program</td>
<td>Four No. Vials (Each 10 g)</td>
<td>CIMEC INFRALABS Pvt. Ltd., (RMP Division), Ghaziabad</td>
<td>Manager, Customer Services <a href="mailto:rmp@cimec.in">rmp@cimec.in</a> +91 9599383143</td>
<td><a href="http://cimec.in/reference-material-producer/">http://cimec.in/reference-material-producer/</a></td>
</tr>
<tr>
<td>96</td>
<td>CRM</td>
<td>White Portland Cement-Surface Area (Fineness by Blaine’s Air Permeability)</td>
<td>Calibration of Blaine’s Air Permeability Apparatus/ Validation of Test Method/ Developing secondary reference standards for routine quality control/ Evaluating proficiency of analyst/ Use as PT item for proficiency testing program</td>
<td>Four No. Vials (Each 10 g)</td>
<td>CIMEC INFRALABS Pvt. Ltd., (RMP Division), Ghaziabad</td>
<td>Manager, Customer Services <a href="mailto:rmp@cimec.in">rmp@cimec.in</a> +91 9599383143</td>
<td><a href="http://cimec.in/reference-material-producer/">http://cimec.in/reference-material-producer/</a></td>
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<td>97</td>
<td>CRM</td>
<td>Fly Ash-Surface Area (Fineness by Blaine’s Air Permeability)</td>
<td>Calibration of Blaine’s Air Permeability Apparatus/ Validation of Test Method/ Developing secondary reference standards for routine quality control/ Evaluating proficiency of analyst/ Use as PT item for proficiency testing program</td>
<td>Four No. Vials (Each 10 g)</td>
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<th>Contact Details</th>
<th>Link of Website</th>
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<tr>
<td>98</td>
<td>CRM</td>
<td>Flow Table-Flow Percent Flow: 70±5%</td>
<td>Calibration of Flow Table</td>
<td>One Pack of Liquid material: 215 g &amp; One Pack of Powder Material: 500 g</td>
<td>CIMEC INFRALABS Pvt. Ltd., (RMP Division), Ghaziabad</td>
<td>Manager, Customer Services, <a href="mailto:rmp@cimec.in">rmp@cimec.in</a> +91 9599383143</td>
<td><a href="http://cimec.in/reference-material-producer/">http://cimec.in/reference-material-producer/</a></td>
</tr>
<tr>
<td>99</td>
<td>CRM</td>
<td>Flow Table-Flow Percent Flow: 102±5%</td>
<td>Calibration of Flow Table</td>
<td>One Pack of Liquid material: 215 g &amp; One Pack of Powder Material: 500 g</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100</td>
<td>RM</td>
<td>Ordinary Portland Cement - Silica (SiO2), Aluminium Oxide (Al2O3), Iron Oxide (Fe2O3), Calcium Oxide (CaO), Magnesium Oxide (MgO), Sulphuric Anhydride (SO3), Loss on Ignition (LOI), Insoluble Residue (IR)</td>
<td>Calibration/ Validation of Test Method</td>
<td>Four No. Vials (Each 5 g)</td>
<td>CIMEC INFRALABS Pvt. Ltd., (RMP Division), Ghaziabad</td>
<td>Manager, Customer Services, <a href="mailto:rmp@cimec.in">rmp@cimec.in</a> +91 9599383143</td>
<td></td>
</tr>
<tr>
<td>101</td>
<td>RM</td>
<td>Pozzolana Portland Cement - Silica (SiO2), Aluminium Oxide (Al2O3), Iron Oxide (Fe2O3), Calcium Oxide (CaO), Magnesium Oxide (MgO), Sulphuric Anhydride (SO3), Loss on Ignition (LOI), Insoluble Residue (IR)</td>
<td>Calibration/ Validation of Test Method</td>
<td>Four No. Vials (Each 5 g)</td>
<td></td>
<td></td>
<td></td>
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</table>

For more details of RMP, refer Document NABL 800, Directory of Accredited Reference Material Producers.
## List of Reference Material with NABL Accredited RMP

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<tr>
<th>S.No</th>
<th>RM/CRM</th>
<th>Name of RM/CRM</th>
<th>Purpose/ Intended use</th>
<th>Pack size</th>
<th>Name of RMP</th>
<th>Contact Details</th>
<th>Link of Website</th>
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</thead>
<tbody>
<tr>
<td>102</td>
<td>RM</td>
<td>Fly Ash - Silica (SiO2), Aluminium Oxide (Al2O3), Iron Oxide (Fe2O3), Calcium Oxide (CaO), Magnesium Oxide (MgO), Sulphuric Anhydride (SO3), Loss on Ignition (LOI)</td>
<td>Calibration/ Validation of Test Method</td>
<td>Four No. Vials (Each 5 g)</td>
<td>CIMEC INFRALABS Pvt. Ltd., (RMP Division), Ghaziabad</td>
<td>Manager, Customer Services, <a href="mailto:rmp@cimec.in">rmp@cimec.in</a> +91 9599383143</td>
<td><a href="http://cimec.in/reference-material-producer/">http://cimec.in/reference-material-producer/</a></td>
</tr>
<tr>
<td>103</td>
<td>RM</td>
<td>Clinker - Silica (SiO2), Aluminium Oxide (Al2O3), Iron Oxide (Fe2O3), Calcium Oxide (CaO), Magnesium Oxide (MgO), Sulphuric Anhydride (SO3), Loss on Ignition (LOI), Insoluble Residue (IR)</td>
<td>Calibration/ Validation of Test Method</td>
<td>Four No. Vials (Each 5 g)</td>
<td>CIMEC INFRALABS Pvt. Ltd., (RMP Division), Ghaziabad</td>
<td>Manager, Customer Services, <a href="mailto:rmp@cimec.in">rmp@cimec.in</a> +91 9599383143</td>
<td><a href="http://cimec.in/reference-material-producer/">http://cimec.in/reference-material-producer/</a></td>
</tr>
<tr>
<td>104</td>
<td>RM</td>
<td>Hydrated Lime -Calcium Oxide (CaO), Magnesium Oxide (MgO), Silica (SiO2) Insoluble Residue (IR)</td>
<td>Lime Reactivity Test of Pozzolanic Materials</td>
<td>Three No. Packs (Each 160 g)</td>
<td></td>
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<tr>
<td>105</td>
<td>RM</td>
<td>Standard Sand (Smaller than 2 mm &amp; greater than 1 mm)</td>
<td>Particle Size determination (Smaller than 2 mm &amp; greater than 1 mm) Ref. IS 650</td>
<td>24 kg bag (12 X 2.0 kg )</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>106</td>
<td>RM</td>
<td>Standard Sand (Smaller than 1 mm &amp; greater than 500 microns)</td>
<td>Particle Size determination (Smaller than 1 mm &amp; greater than 500 microns) Ref. IS 650</td>
<td>24 kg bag (12 X 2.0 kg )</td>
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<th>Contact Details</th>
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</thead>
</table>
| 107  | RM     | Standard Sand (Smaller than 500 microns & greater than 90 microns) | Particle Size determination (Smaller than 1 mm & greater than 500 microns) Ref. IS 650 | 24 kg bag (12 X 2.0 kg) | CIMEC INFRALABS Pvt. Ltd., (RMP Division), Ghaziabad | Manager, Customer Services  
rm@cimec.in  
+91 9599383143 | http://cimec.in/reference-material-producer/ |
| 108  | CRM    | Ordinary Portland Cement (OPC) - Blaine fineness  
OPC - Range: 250-300 m2/kg  
OPC - Range: 300-350 m2/kg  
OPC - Range: 400-450 m2/kg | Calibration Blaine Air Permeability Apparatus | 40 g |  |  |  |
| 109  | CRM    | Fly ash - Blaine fineness  
Range: 200-600 m2/kg | Calibration Blaine Air Permeability Apparatus | 40 g | Standard Reference Material, National Council for Cement and Building Materials, Ballabgarh | Mr. Amit Trivedi  
cqcb@ncbindia.com  
| 110  | CRM    | White Portland Cement (WPC) - Blaine fineness  
Range: 200-500 m2/kg | Calibration Blaine Air Permeability Apparatus | 40 g |  |  |  |
| 111  | CRM    | Portland Pozzalana Cement (PPC) - Blaine fineness  
Range: 200-500 m2/kg | Calibration Blaine Air Permeability Apparatus | 40 g |  |  |  |

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<th>Link of Website</th>
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<tbody>
<tr>
<td>113</td>
<td>CRM</td>
<td>Composite Cement - Blaine fineness</td>
<td>Calibration Blaine Air Permeability Apparatus</td>
<td>40 g</td>
<td></td>
<td></td>
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<tr>
<td>114</td>
<td>CRM</td>
<td>Limestone - Chemical parameter (K2O, Al2O3, CaO, Fe2O3, LOI, MgO, Mn2O3, Na2O, P2O5, SiO2, TiO2)</td>
<td>Calibration of Instrument and validation of method for characterization of the measurand for analysis of Limestone</td>
<td>20 g</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>115</td>
<td>CRM</td>
<td>Hydrated Lime - CaO, MgO, SiO2, IR</td>
<td>Lime Reactivity Test</td>
<td>500 g</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>116</td>
<td>CRM</td>
<td>Ordinary Portland Cement (OPC) - Chemical parameter (Cl, Al2O3, CaO, Fe2O3, IR, K2O, LOI, MgO, Mn2O3, Na2O, SiO2, SO3, TiO2)</td>
<td>Calibration of Instrument and validation of method for characterization of the measurand for analysis of OPC</td>
<td>20 g</td>
<td></td>
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</thead>
<tbody>
<tr>
<td>118</td>
<td>CRM</td>
<td>Portland Pozzalana Cement (PPC) - Chemical parameter(Cl, IR, K2O, LOI, MgO, Na2O, SO3)</td>
<td>Calibration of Instrument and validation of method for characterization of the measurand for analysis of PPC</td>
<td>20 g</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>119</td>
<td>CRM</td>
<td>Portland Slag Cement (PSC) - Chemical parameter (Sulphide Sulphur, Al2O3, CaO, Cl, Fe2O3, K2O, LOI, MgO, Mn2O3, Na2O, P2O5, SiO2, SO3, TiO2)</td>
<td>Calibration of Instrument and validation of method for characterization of the measurand for analysis of PSC</td>
<td>20 g</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>120</td>
<td>CRM</td>
<td>Raw Meal - Chemical parameter (TiO2, Al2O3, CaO, Cl, Fe2O3, K2O, LOI, MgO, Mn2O3, Na2O, SiO2, SO3)</td>
<td>Calibration of Instrument and validation of method for characterization of the measurand for analysis of Raw Meal</td>
<td>20 g</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>121</td>
<td>CRM</td>
<td>Fly ash - Chemical parameter (Cl, Al2O3, CaO, Fe2O3, K2O, LOI, MgO, Na2O, SiO2, SO3)</td>
<td>Calibration of Instrument and validation of method for characterization of the measurand for analysis of Fly ash</td>
<td>20 g</td>
<td></td>
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<th>Link of Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>123</td>
<td>CRM</td>
<td>Coal - Chemical parameter (Ash, Gross Calorific Value, Moisture, Sulphur, Volatile Matter)</td>
<td>Calibration of Instrument and validation of method for characterization of the measurand for analysis of Coal</td>
<td>39 g</td>
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<tr>
<td>124</td>
<td>CRM</td>
<td>Composite Cement - Chemical parameter (Al₂O₃, CaO, Cl, Fe₂O₃, IR, K₂O, LOI, MgO, Na₂O, SiO₂, SO₃)</td>
<td>Calibration of Instrument and validation of method for characterization of the measurand for analysis of Composite Cement</td>
<td>20 g</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>125</td>
<td>CRM</td>
<td>Levofloxacin</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
<td>Indian Pharmacopoeia Commission, Indian Pharmacopoeia Laboratory, Ghaziabad</td>
<td>Dr. Anuj Prakash <a href="mailto:lab.ipc@gov.in">lab.ipc@gov.in</a> 0120-2800500/2783392</td>
<td><a href="http://www.ipc.gov.in">www.ipc.gov.in</a></td>
</tr>
<tr>
<td>126</td>
<td>CRM</td>
<td>Nicotinamide</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
<td></td>
<td></td>
<td><a href="http://www.ipc.gov.in">www.ipc.gov.in</a></td>
</tr>
<tr>
<td>127</td>
<td>CRM</td>
<td>Chloroquine Sulphate</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
<td></td>
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</table>

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<tbody>
<tr>
<td>128</td>
<td>CRM</td>
<td>Fluoxetine Hydrochloride</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
<td>Indian Pharmacopoeia Commission, Indian Pharmacopoeia Laboratory, Ghaziabad</td>
<td>Dr. Anuj Prakash <a href="mailto:lab.ipc@gov.in">lab.ipc@gov.in</a> 0120-2800500/2783392</td>
<td><a href="http://www.ipc.gov.in">www.ipc.gov.in</a></td>
</tr>
<tr>
<td>129</td>
<td>CRM</td>
<td>Telmisartan</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>130</td>
<td>CRM</td>
<td>Glibenclamide</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>131</td>
<td>CRM</td>
<td>Ethylvanillin</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>132</td>
<td>CRM</td>
<td>Atenolol</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>133</td>
<td>CRM</td>
<td>Chlorthalidone</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>134</td>
<td>CRM</td>
<td>Donepezil Hydrochloride</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>135</td>
<td>CRM</td>
<td>Enalapril Maleate</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>136</td>
<td>CRM</td>
<td>Metoprolol Tartrate</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
<td>Indian Pharmacopoeia Commission, Indian Pharmacopoeia Laboratory, Ghaziabad</td>
<td>Dr. Anuj Prakash <a href="mailto:lab.ipc@gov.in">lab.ipc@gov.in</a> 0120-2800500/2783392</td>
<td><a href="http://www.ipc.gov.in">www.ipc.gov.in</a></td>
</tr>
<tr>
<td>137</td>
<td>CRM</td>
<td>Propanolol Hydrochloride</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>138</td>
<td>CRM</td>
<td>Triamcinolone</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>139</td>
<td>CRM</td>
<td>Mebendazole</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
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<tr>
<td>140</td>
<td>CRM</td>
<td>Isoniazid</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tr>
<td>141</td>
<td>CRM</td>
<td>Pyrimethamine</td>
<td>Pharmaceutical testing, R &amp; D and Method Validation</td>
<td>200mg</td>
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<tbody>
<tr>
<td>143</td>
<td>CRM</td>
<td>Freezing Point Matrix : ATF/ Blend of petroleum Oils/ Blend of Chemicals</td>
<td>Performance verification of Equipment ASTM D 7153: 2015/ASTM D2386:2019.</td>
<td>250 ml</td>
<td>HPCL, RMP, Quality Control Laboratory, Visakhapatnam</td>
<td>Mr. Abhishek Dosodia <a href="mailto:hpcrm@hpcl.in">hpcrm@hpcl.in</a> 0891-2826906.</td>
<td>NA</td>
</tr>
<tr>
<td>145</td>
<td>CRM</td>
<td>Smoke Point Matrix : ATF/ Kerosene/ Blend of Petroleum Oils/ Blend of Chemicals</td>
<td>Performance verification of Equipment ASTM D 1322: 2019/ISO 3014:1993</td>
<td>250 ml</td>
<td>HPCL, RMP, Quality Control Laboratory, Visakhapatnam</td>
<td>Mr. Abhishek Dosodia <a href="mailto:hpcrm@hpcl.in">hpcrm@hpcl.in</a> 0891-2826906.</td>
<td>NA</td>
</tr>
<tr>
<td>146</td>
<td>CRM</td>
<td>Total Base Number Matrix : Lubricants/Mineral oils</td>
<td>Calibration and or performance verification of Equipment - ASTM D2896-2015/ASTM D4739:2017/ IS 1448</td>
<td>50 g</td>
<td>HPCL, RMP, Quality Control Laboratory, Visakhapatnam</td>
<td>Mr. Abhishek Dosodia <a href="mailto:hpcrm@hpcl.in">hpcrm@hpcl.in</a> 0891-2826906.</td>
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<th>Link of Website</th>
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<tr>
<td>147</td>
<td>CRM</td>
<td>Total Acid Number</td>
<td>Performance verification of Equipment</td>
<td>50 g</td>
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<tr>
<td>148</td>
<td>CRM</td>
<td>Colour ASTM</td>
<td>Performance verification of Equipment</td>
<td>500 ml</td>
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<td></td>
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<tr>
<td>149</td>
<td>CRM</td>
<td>Density Matrix: MS/ Kerosene/ ATF/ Diesel/ Hydrocarbon Solvents/ Fuels and Lubricants - Base Oil/ Mineral Oil/ Liquid Paraffin/ Refinery Fuel Stream</td>
<td>Performance verification of Equipment</td>
<td>500 ml</td>
<td>HPCL, RMP, Quality Control Laboratory, Visakhapatnam</td>
<td>Mr. Abhishek Dosodia <a href="mailto:hpcrm@hpcl.in">hpcrm@hpcl.in</a> 0891-2826906.</td>
<td>NA</td>
</tr>
<tr>
<td>150</td>
<td>CRM</td>
<td>COC Flash point</td>
<td>Performance verification of Equipment</td>
<td>250 ml</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>151</td>
<td>CRM</td>
<td>Flash Point (PMCC)</td>
<td>Performance verification of Equipment</td>
<td>250 ml</td>
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<th>Link of Website</th>
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<tbody>
<tr>
<td>152</td>
<td>CRM</td>
<td>Flash Point (Abel) Matrix : Kerosene/ATF/ Diesel/ Hydrocarbon Solvents</td>
<td>Performance verification of Equipment IS 1448 P20:2019/IP170:2014/ISO 13736:2013.</td>
<td>250 ml</td>
<td>HPCL, RMP, Quality Control Laboratory, Visakhapatnam</td>
<td>Mr. Abhishek Dosodia <a href="mailto:hpcrm@hpcl.in">hpcrm@hpcl.in</a> 0891-2826906.</td>
<td>NA</td>
</tr>
<tr>
<td>153</td>
<td>CRM</td>
<td>Colour Saybolt Matrix : Petroleum Oil/ Blend of Chemicals/ Mineral Oil/ Synthetic Oil</td>
<td>Performance verification of Equipment IS 1448 P-14-2019/ ASTM D 6045-2020/ ASTM D 156-2015</td>
<td>500 ml</td>
<td>HPCL, RMP, Quality Control Laboratory, Visakhapatnam</td>
<td>Mr. Abhishek Dosodia <a href="mailto:hpcrm@hpcl.in">hpcrm@hpcl.in</a> 0891-2826906.</td>
<td>NA</td>
</tr>
<tr>
<td>154</td>
<td>CRM</td>
<td>AROMATICS Matrix : Petroleum Oil/ ATF</td>
<td>Performance verification of Equipment ASTM D 1319-2020/ IS 1448 Part 23-2016</td>
<td>250 ml</td>
<td>HPCL, RMP, Quality Control Laboratory, Visakhapatnam</td>
<td>Mr. Abhishek Dosodia <a href="mailto:hpcrm@hpcl.in">hpcrm@hpcl.in</a> 0891-2826906.</td>
<td>NA</td>
</tr>
<tr>
<td>155</td>
<td>CRM</td>
<td>OLEFINS Matrix : Petroleum Oil/ ATF</td>
<td>Performance verification of Equipment ASTM D 1319-2020/ IS 1448 Part 23-2016</td>
<td>250 ml</td>
<td>HPCL, RMP, Quality Control Laboratory, Visakhapatnam</td>
<td>Mr. Abhishek Dosodia <a href="mailto:hpcrm@hpcl.in">hpcrm@hpcl.in</a> 0891-2826906.</td>
<td>NA</td>
</tr>
<tr>
<td>156</td>
<td>CRM</td>
<td>SATURATES Matrix : Petroleum Oil/ ATF</td>
<td>Performance verification of Equipment ASTM D 1319-2020/ IS 1448 Part 23-2016/ISO 3837:1993.</td>
<td>250 ml</td>
<td>HPCL, RMP, Quality Control Laboratory, Visakhapatnam</td>
<td>Mr. Abhishek Dosodia <a href="mailto:hpcrm@hpcl.in">hpcrm@hpcl.in</a> 0891-2826906.</td>
<td>NA</td>
</tr>
</tbody>
</table>

For more details of RMP, refer Document NABL 800, Directory of Accredited Reference Material Producers.

NA-Not available
## List of Reference Material with NABL Accredited RMP

<table>
<thead>
<tr>
<th>S.No</th>
<th>RM/CRM</th>
<th>Name of RM/CRM</th>
<th>Purpose/ Intended use</th>
<th>Pack size</th>
<th>Name of RMP</th>
<th>Contact Details</th>
<th>Link of Website</th>
</tr>
</thead>
</table>