

## **Material Testing Laboratory**

Doc. No.

WI/MT/SN/01

Aluminisation Powder

Sheet

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## Alumina (Al<sub>2</sub>O<sub>3</sub>) and Ammonium iodide- Technical Specification

01	Alumina (Al <sub>2</sub> O <sub>3</sub> ) powder	<ul> <li>Mean particle size – fine (0.2mm)</li> <li>Purity – Commercial grade</li> <li>Acidity level – pH (neutral) 6.5 – 7.5</li> <li>Form – Granular</li> <li>The powder shall be tested at CMTI for its purity before dispatch clearance.</li> <li>The powder shall be supplied from single batch/Heat source</li> </ul>
02	Ammonium iodide	<ul> <li>Form – Crystalline powder form</li> <li>Assay – Commercial grade</li> <li>Acidity level - pH (acidic) 4.5 – 6.5</li> <li>The powder shall be tested at CMTI for its purity before dispatch clearance.</li> <li>The powder shall be supplied from single batch/Heat source</li> </ul>

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