



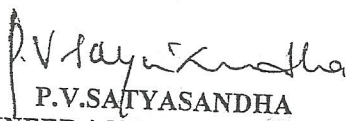
SPECIFICATIONS FOR RAW MATERIALS

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CALCINED ALUMINA FOR HVDC/HVACPORCELAIN

1. General : This Specification governs the requirement of Calcined Alumina.
2. Application : To serve as one of the constituents in the manufacture of HVDC / HVAC porcelain body.
3. Freedom from Defects : Shall be free from foreign materials & supplier should guarantee min.95% Alpha content.
4. Properties :
 - Average Particle Size (D₅₀ Value) : 5.5 µm Max.
 - % Particle Size above 10 µm : 14.0 max.
 - % Al₂O₃ : 99.5 Min.
 - % Na₂O : 0.10 Max

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