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Specification Sheet

Product Name: **Aluminum oxide**
Specifications & Purity: **Analytical Reagent**
SKU #: **A102002**

Parameter	Limit Values
Assay(Al ₂ O ₃ basis)	98-100 (%)
Heavy metal (as Pb)	0-0.005 (%)
silicate (as SiO ₂)	0-1000 (ppm)
Chloride (Cl ⁻)	0-50 (ppm)
Alkalis (as Na ₂ O)	0-0.2 (%)
Sulfate(SO ₄ ²⁻)	0-500 (ppm)
Iron(Fe)	0-300 (ppm)
Loss on ignition(1000°C,2 h)	0-5 (%)
Appearance (A102002)	White powder
X-Ray Diffraction	Conforms to Structure

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