

## Specification Sheet

Product Name: **Aluminum oxide**  
Specifications & Purity: 99.8% trace metals basis , 13nm (TEM)  
SKU # **A299044**

Parameter	Limit Values
pH	4.5-5.5
Specific Surface Area	85-115 (m <sup>2</sup> /g)
Purity(Based On Trace Rare Earth Analysis)	99.8-100 (%)
Loss on drying	0-5 (%)
Average particle size	11-15 (nm)
Total Metallic Impuritie	0-2000 (ppm)
X-Ray Diffraction	Conforms to Structure