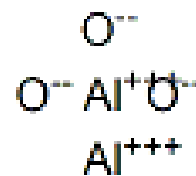


Specification Sheet

Product No: A801482
 Product Name: Aluminum oxide
 CAS: 1344-28-1
 Formula: Al_2O_3
 Formula Weight: 101.96
 Specification: 30 nm 粒径, 20 wt. % 异丙醇溶液
 Version: 2025-10-22



Test	Specification	
	Min.	Max.
DISPERSION LOADING	19wt%	21wt%
DISPERSION PH	7.5	9.5
PARTICLE SIZE	20nm	30nm
Purity (Based on Trace Metal Analysis)	99.99%	100%
TOTAL METALLIC IMPURITIES	0ppm	200ppm
APPEARANCE	White suspension	
ICP	Confirms Aluminum component confirmed	
X-RAY DIFFRACTION	Conforms to Structure	