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Product Specifications



Catalogue Number	47127
Product	Aluminum oxide nanopowder (50 nm)
CAS Number	1344-28-1
Molecular Formula	Al ₂ O ₃
Molecular Weight	101.96

Appearance	White nanopowder
Mesh Size	APS 50 nm, SSA 40m2/g
Related Substances	Calcium (Ca) : ≤ 40 ppm, Iron (Fe) : ≤ 24 ppm, Potassium (K) : ≤ 13 ppm, Sodium (Na) : ≤ 13 ppm, Silicon (Si) : ≤ 50 ppm
Purity	≥ 99.9% (Trace metals basis)
Storage	Store at RT

For Laboratory Use Only