



Maximize your productivity through
Skyspring nanomaterials

Alpha Aluminum Oxide Nanoparticles/Nanopowder

Alumina, alpha-Al₂O₃, 99.999%, 0.5-10 um

Product #: 1318DL

Appearance: White Powder

CAS Number: 1344-28-1

Empirical Formula: Al₂O₃

Specifications

Appearance: White powder

D50: 0.5-10 um

SSA: 6.0-7.0 m²/g

True density: 3.95 g/cm³

Typical impurities (ppm)

Fe: <3	Mg: <1
Ca: <2	K: <3
Ti: <1	Si: <3
Cu: <2	Cr: <1
Na: <3	Mn: -