

Product Name: Aluminum oxide, NanoDur™ AL-0405, 99.5%
Catalog Number: 044931.22

CAS Number: 1344-28-1
IUPAC Name: dialuminium(3+) trioxidandiide
Molecular Formula: Al₂O₃
Molecular Weight: 101.96
MDL Number: MFCD00003424
InChI Key: PNEYBMLMFCGWSK-UHFFFAOYSA-N
SMILES: [O--].[O--].[O--].[Al+3].[Al+3]
Synonym: aluminum oxidelaluminium oxide

Product Specification

Surface Area: 32-40m²/g
Assay (unspecified): 99.5% Al₂O₃ min

Date Of Print: 06/10/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.