

Product Name: Aluminum oxide, gamma-phase, catalyst support, high surface area, bimodal, Thermo Scientific Chemicals

Catalog Number: 043832.30

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

Appearance (Color): White

Form: Pellets

Comment: Total pore volume, (Hg): 0.80 to 1.20 cc/g

Comment: Packing density: 325 to 475 kg/m³

Surface Area: 220 to 280 m²/g

Date Of Print: 05/15/2024

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