

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

Product Datasheet

GK0599 - Aluminium oxide, activated, neutral for chromatography

Product Details

Product Name Aluminium oxide, activated,

neutral for chromatography

Glentham Code GK0599 **CAS Number** 1344-28-1 **EINECS** 215-691-6

MFCD00003424 MDL Number PubChem SID 310266099

Related Categories Analytical Reagents, Inorganics, Metal Salts

Structure

Molecular Weight : 101.96 Molecular Formula : Al₂O₃

Glentham Product Specification

: White or off-white powder Physical

Description

pH (10% in : 6.5 - 7.5

water)

Specific Surface : 184.5 - 225.5 m²/g Area

Sodium oxide : ≤ 0.4%

(Na2O)

Iron(III) oxide (Fe2O3) : ≤ 0.03%

Silicon dioxide : ≤ 0.03%

(SiO2)

Mean Particle : ca. 95%: 40 - 160 µm

Size

Suitability for : To conform

Chromatography

Version : v1.1

About Aluminium oxide, activated, neutral for chromatography

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

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