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# **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 : Al<sub>2</sub>O<sub>3</sub>

## **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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