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Product Datasheet

GX0767 - Aluminium oxide, activated, acidic for chromatography

Product Details

Product Name	Aluminium oxide, activated, acidic for chromatography
Glentham Code	GX0767
CAS Number	1344-28-1
Related Categories	Inorganics, Metal Salts

Structure

> O^{2-} O^{2-} Al^{3+} O^{2-} Al^{3+}

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

Physical : White or off-white powder Description

pH (10% in water)	:	4.0 - 5.0
Specific Surface Area	:	184.5 - 225.5 m²/g
Sodium oxide (Na2O)	:	≤ 0.4%
Iron(III) oxide (Fe2O3)	:	≤ 0.03%
Silicon dioxide (SiO2)	:	≤ 0.03%
Mean Particle Size	:	ca. 95%: 40 - 160 μm
Suitability for Chromatography	:	To conform
Version	:	v1.0

About Aluminium oxide, activated, acidic for chromatography

No further details on record.

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