

Product Datasheet

GX6654 - Aluminium oxide, activated, basic for chromatography

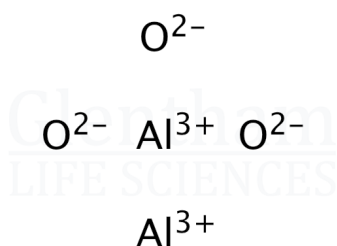
Product Details

Product Name	Aluminium oxide, activated, basic for chromatography
Glenthams Code	GX6654
CAS Number	1344-28-1
EINECS	215-691-6
MDL Number	MFCD00003424
Related Categories	Analytical Reagents, Inorganics, Metal Salts

Physical Description	: White or off-white powder
pH (10% in water)	: 8.5 - 10.5
Specific Surface Area	: 184.5 - 225.5 m ² /g
Sodium oxide (Na ₂ O)	: ≤ 0.4%
Iron(III) oxide (Fe ₂ O ₃)	: ≤ 0.03%
Silicon dioxide (SiO ₂)	: ≤ 0.03%
Particle Size	: 40 - 300µm: ≥ 95%
Suitability for Chromatography	: To conform
Notes	: Brockmann Activity I
Version	: v1.1

Structure

Molecular Weight	: 101.96
Molecular Formula	: Al ₂ O ₃



About Aluminium oxide, activated, basic 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.

Glenthams Product Specification

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