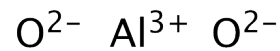


Product Specification

Product Name : Aluminium oxide, activated, basic
Glentham Code : GX6654
CAS Number : 1344-28-1
EINECS : 215-691-6
MDL Number : MFCD00003424



Molecular Weight : 101.96
Molecular Formula : Al_2O_3
Storage Temp. : +20°C



Property	Specification
Physical Description	White or off-white powder
pH (10% in water)	8.5 - 10.5
Specific Surface Area	135 - 165 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%
Mean Particle Size	ca. 95%: 40 - 160 μm
Suitability for Chromatography	To conform

Specification Version : v1.0
Date Created : 2018-02-07

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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