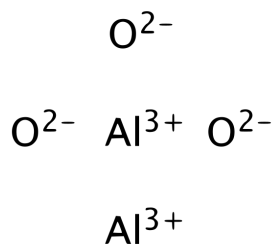


Product Specification

Product Name	Aluminium oxide, activated, neutral
Glentham Code	GK0599
CAS Number	1344-28-1
EINECS	215-691-6
MDL Number	MFCD00003424
PubChem SID	310266099
Molecular Weight	101.96
Molecular Formula	Al ₂ O ₃
Storage Temp.	+20°C



Property	Specification
Physical Description	White or off-white powder
pH (10% in water)	6.5 - 7.5
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%
Mean Particle Size	ca. 95%: 40 - 160 μm
Suitability for Chromatography	To conform

Specification Version	-	v1.1
Date Created	-	2021-04-07

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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