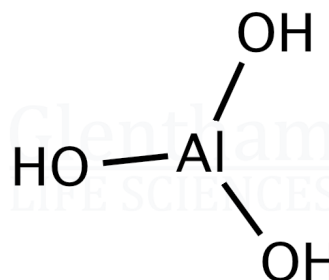


## Product Specification

Product Name	Dried Aluminium Hydroxide Gel
Glentham Code	GK2734
CAS Number	21645-51-2
EINECS	244-492-7
MDL Number	MFCD00003420
PubChem SID	310266097
Molecular Weight	78.00
Molecular Formula	Al(OH) <sub>3</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White, amorphous powder
Identification	According to BP
Solubility	According to BP
Alkaline Impurities	According to BP
Arsenic (As)	≤ 4ppm
Heavy Metals	≤ 60ppm
Chlorides	≤ 1.0%
Sulphates	≤ 1.0%
Neutralising Capacity	≤ 35.0ml (of 0.1M NaOH)
Total Viable Aerobic Count	≤ 1000CFU/g
Escherichia coli	Negative
Assay	47.0 - 60.0 % (Al <sub>2</sub> O <sub>3</sub> )
Pharmacopoeia Specification(s)	BP

Specification Version	-	v1.0
Date Created	-	2017-01-08

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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