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Product Datasheet

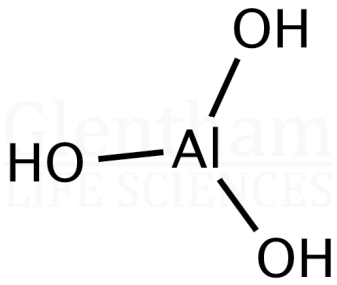
GK2734 - Dried Aluminium Hydroxide Gel

Product Details

Product Name	Dried Aluminium Hydroxide Gel
Glentham Code	GK2734
CAS Number	21645-51-2
EINECS	244-492-7
MDL Number	MFCD00003420
PubChem SID	310266097
Related Categories	Inorganics, Inorganic Bases, Metal Salts

Structure

Molecular Weight	:	78.00
Molecular Formula	:	$Al(OH)_3$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P302+P352, P305+P351+P338
Pictograms	

Glentham Product 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 % (Al2O3)
Pharmacopoeia Specification(s)	:	BP
Version	:	v1.0

About Dried Aluminium Hydroxide Gel

No further details on record.

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