

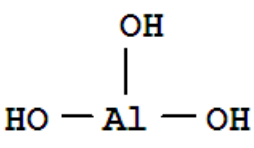


Product Specification

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ALUMINIUM HYDROXIDE GEL(POWDER)

PRODUCT CODE	027076
SYNONYMS	--
C.I. NO.	--
CASR NO.	(21645-51-2)
ATOMIC OR MOLECULAR FORMULA	Al(OH) ₃
ATOMIC OR MOLECULAR WEIGHT	78.00
PROPERTIES	Insoluble in water ; soluble in mineral acids and caustic soda. Releases water on heating.



PARAMETER	LIMIT
Description	A white amorphous powder.
Solubility	Passes test.
Minimum assay (asAl ₂ O ₃)	47.0%
pH (of 4% suspension in water)	Max. 10.0

MAXIMUM LIMIT OF IMPURITIES	
Chloride (Cl)	0.5%
Sulphate (SO ₄)	0.6%
Arsenic (As)	0.0004%

Note(s) : Assay (if applicable) method mentioned.

WARNING	IMDG Code :--
Hazard statements: Not hazardous. No hazards.	UN No. :--
Precautionary statements	IATA :--
Prevention: -----	
Response: -----	

Disposal:-----

Hazard Pictogram(s) :-----

Replace Date 11-Aug.-2018