

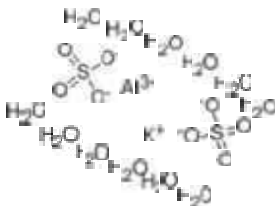


ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

ALUMINIUM POTASSIUM SULPHATE PURIFIED DODECAHYDRATE

PRODUCT CODE	R01614	
SYNONYMS	(Potassium Alum)	
C.I. NO. CASR	---	
NO.	(7784-24-9)	
ATOMIC OR MOLECULAR FORMULA	$KAl(SO_4)_2 \cdot 12H_2O$	
ATOMIC OR MOLECULAR WEIGHT	474.38	
PROPERTIES	MP - 92°C, loses water at 64.5°C. Noncombustible.	
PARAMETER	LIMIT	
Description	Colourless/white crystalline powder.	
Solubility	10% solution in water is clear and colourless.	
Minimum Assay (Complexometric; ex Al)	99.0 %	
MAXIMUM LIMIT OF IMPURITIES		
Ammonia (NH ₃)	0.05%	
Chloride (Cl)	0.002%	
Iron (Fe)	0.01%	
Lead (Pb)	0.002%	
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) :-----		
 		
<p>GHS05 GHS07</p>		

replace Date 1 April 2023

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