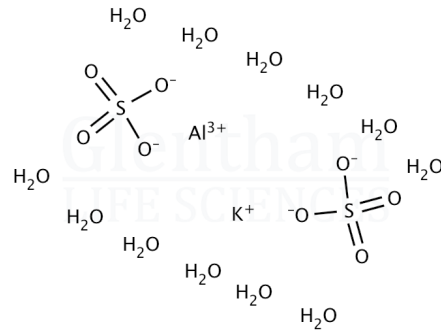


Certificate of Analysis

Product Name	Aluminium potassium sulfate dodecahydrate, 99%
Glenthams Code	GX0196
CAS Number	7784-24-9
EINECS	233-141-3
MDL Number	MFCD00149143
Additional CAS	10043-67-1 (anhydr.)
Batch Number	512XID
Molecular Weight	474.40
Molecular Formula	$\text{AlK}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 512XID
Physical Description	White crystalline powder or colourless crystals	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
pH (10% in water)	3.0 - 4.0	3.2
Assay	99.0 - 101.0 % ($\text{AlK}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$)	99.5%

Specification Version	v1.0
Manufacture Date	2023-01-25
Re-Test Date	2026-03-19

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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