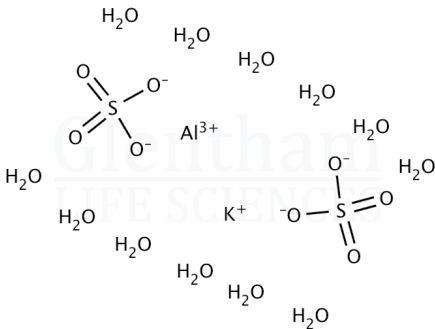


Certificate of Analysis

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	415IAP
Molecular Weight	474.40
Molecular Formula	AlK(SO ₄) ₂ · 12H ₂ O
Storage Temp.	+20°C



Property	Specification	Batch 415IAP
Physical Description	White crystalline powder or colourless crystals	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Conforms
pH (10% in water)	3.0 - 4.0	3.0
Assay	99.0 - 101.0 % (AlK(SO ₄) ₂ · 12H ₂ O)	99.8%

Specification Version	v1.0
Manufacture Date	2024-08-30
Re-Test Date	2031-03-18