

Product Datasheet

GE2543 - Ammonium sulfate

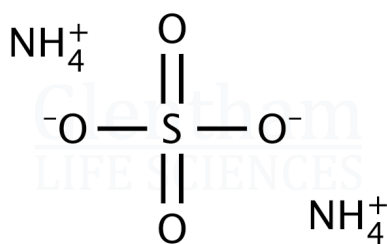
Product Details

Product Name	Ammonium sulfate
Glenthams Code	GE2543
CAS Number	7783-20-2
EINECS	231-984-1
MDL Number	MFCD00003391
PubChem SID	310266801
Related Categories	Biochemicals, Raw Materials (IVD), Reagents for PCR, Inorganics

Physical Description	: White crystals or crystalline powder
Solubility (30% in water)	: Clear, colourless solution
Chloride (Cl)	: ≤ 10ppm
Iron (Fe)	: ≤ 20ppm
Heavy Metals	: ≤ 5ppm (Cd+Cu+Ni+Pb+Zn)
Water (KF)	: ≤ 0.5%
Nitrogen (N)	: ≥ 21.0%
Assay	: ≥ 99.0%
Version	: v1.1

Structure

Molecular Weight	: 132.14
Molecular Formula	: $H_8N_2O_4S$



About Ammonium sulfate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glenthams Product Specification

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2024