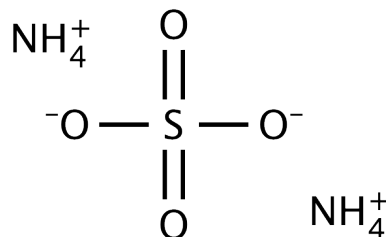


## Product Specification

Product Name	Ammonium sulfate
Glentham Code	GE2543
CAS Number	7783-20-2
EINECS	231-984-1
MDL Number	MFCD00003391
PubChem SID	310266801
Molecular Weight	132.14
Molecular Formula	H <sub>8</sub> N <sub>2</sub> O <sub>4</sub> S
Storage Temp.	+20°C



Property	Specification
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%

Specification Version	-	v1.1
Date Created	-	2017-04-05

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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