



Version	00
Molecular weight	132.14
Molecular Formula	H8 N2 O4 S
CAS No	7783-20-2
Linear Formula	(NH4)2SO4
Flash Point (°C)	

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	19415	Quality Test / Release Date	06/13/2024
Lot Number	A0463778	Suggested retest date	06/13/2029
Description	Ammonium sulfate,99.9995%,(trace metal basis)		
Country of Origin	CZECH REP.		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Crystalline powder or crystals and/or chunks	Crystals
Gravimetry	23.7 to 24.9 % (S)	24.6 % (S)
Total trace metal impurities	=<5 ppm	=<5 ppm

C. Wygaerts, QA Manager

Issued: 06-14-2024

Acros Organics BV
ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium
Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: <https://www.thermofisher.com>
1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329