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Loss on drying

pН

none detected

5 (5 % at 20°C)

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

	Catalogue Number	44645		
	Lot Number	A0456586		
	Description	Ammonium sulfate,99%,pure		
	CAS Number	7783-20-2		
	Quality Test/Release Date	21/May/2025		
	Suggested retest date	21/May/2030 GERMANY synthetic		
	Country of Origin			
	Declaration of Origin			
	BSE/TSE	Not directly derived from or manufactured with any animal byproducts in any way		
		(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).		
	Result Name	Units	Specifications	Test Value
	Appearance (Color)		Colorless to white to almost white	almost white
	Appearance (Form)		Crystalline powder or crystals	Crystalline powder
	Titration excess NaOH	%	>=98.5	99.9

5 to 6 (5 % at 20°C)

=<0.2

%

Geert Torfs Supervisor, QC

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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.