

## **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	20883	20883				
Lot Number	A0474240	A0474240				
Description	Bismuth(III)	Bismuth(III) chloride,97+%,anhydrous				
CAS Number	7787-60-2	7787-60-2				
Quality Test/Release Date	09/Jul/2025	09/Jul/2025				
Suggested retest date	09/Jul/2028	09/Jul/2028				
Country of Origin	INDIA	INDIA				
Declaration of Origin	synthetic	synthetic				
BSE/TSE	Not directly of	Not directly derived from or manufactured with any animal byproducts in any way				
B3E/13E	(Including bu	(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).				
Result Name	Units	Specifications	Test Value			
Appearance (Color)		White to beige to grey	Light beige	_		
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Appearance (Color)		White to beige to grey	Light beige
Appearance (Form)		Crystalline powder and/or chunks	Crystalline powder
Titration Argentometric	%	>=98.0	98.4
Water	%	=<3 (K.F.)	1.08 (K.F.)

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.