

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	14785		
Lot Number	A0472359		
Description	Ethylenediaminetetraacetic acid, disodium salt dihydrate,99+%, for analysis		
CAS Number	6381-92-6		
Quality Test/Release Date	28/Apr/2025		
Suggested retest date	28/Apr/2030		
Country of Origin	CHINA		
Declaration of Origin	synthetic		
Dec/Tec	Not directly derived from or manufactured with any animal byproducts in any way		
RCE/TCE		· · · · · · · · · · · · · · · · · · ·	5 51 5 5
BSE/TSE		but not limited to fermentation or nutri	
BSE/TSE Result Name		•	
	(Including	but not limited to fermentation or nutri	ent broth, catalysts, enzymes).
Result Name	(Including	but not limited to fermentation or nutri Specifications	ent broth, catalysts, enzymes). Test Value
Result Name Appearance (Color)	(Including	but not limited to fermentation or nutri Specifications White	Test Value White
Result Name Appearance (Color) Appearance (Form)	(Including	but not limited to fermentation or nutri Specifications White Crystalline powder	Test Value White Crystalline powder Conforms
Result Name Appearance (Color) Appearance (Form) Infrared spectrum	(Including Units	but not limited to fermentation or nutri Specifications White Crystalline powder Conforms	Test Value White Crystalline powder Conforms
Result Name Appearance (Color) Appearance (Form) Infrared spectrum Assay	(Including Units %	but not limited to fermentation or nutri Specifications White Crystalline powder Conforms 99.0 to 101.0 (On dry substance)	Test Value White Crystalline powder Conforms 99.2 (On dry substance)
Result Name Appearance (Color) Appearance (Form) Infrared spectrum Assay Loss on drying	(Including Units % %	but not limited to fermentation or nutri Specifications White Crystalline powder Conforms 99.0 to 101.0 (On dry substance) =<11.4 (200°C, 3 h)	Test Value White Crystalline powder Conforms 99.2 (On dry substance)

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.