

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	37711		
Lot Number	A0471657	7	
Description	Methyl-beta-cyclodextrin,average Mw 1310		
CAS Number	128446-36-6		
Quality Test/Release Date	07/Apr/2025 07/Apr/2028		
Suggested retest date			
Country of Origin	SWITZERLAND		
Declaration of Origin	synthetic		
	Not directly derived from or manufactured with any animal byproducts in any way (Including but not limited to fermentation or nutrient broth, catalysts, enzymes).		
BSE/TSE		,	, ,, ,,
		,	, ,, ,,
Result Name	(Including	but not limited to fermentation	or nutrient broth, catalysts, enzymes).
Result Name Appearance (Color)	(Including	but not limited to fermentation Specifications	or nutrient broth, catalysts, enzymes).
BSE/TSE Result Name Appearance (Color) Appearance (Form) Infrared spectrum	(Including	but not limited to fermentation Specifications White	or nutrient broth, catalysts, enzymes). Test Value White
Result Name Appearance (Color) Appearance (Form)	(Including	but not limited to fermentation Specifications White Powder	or nutrient broth, catalysts, enzymes). Test Value White Powder
Result Name Appearance (Color) Appearance (Form) Infrared spectrum	(Including	but not limited to fermentation Specifications White Powder Conforms =<5.0	or nutrient broth, catalysts, enzymes). Test Value White Powder Conforms

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.