

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

Appearance (Color)		White to off-white	White		
(0,1,)		1.4.0.11 / 65 1.11	14/1-11	-	
Result Name	Units	Specifications	Test Value		
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).				
Declaration of Origin	synthetic				
Country of Origin	CHINA				
Suggested retest date	25/Mar/2030				
Quality Test/Release Date	25/Mar/2025				
CAS Number	79-14-1				
Description	Glycolic acid,99%				
Lot Number	A0470909				
Catalogue Number	15451				
	Lot Number Description CAS Number Quality Test/Release Date Suggested retest date Country of Origin Declaration of Origin BSE/TSE	Lot NumberA0470909DescriptionGlycolic aCAS Number79-14-1Quality Test/Release Date25/Mar/20Suggested retest date25/Mar/20Country of OriginCHINADeclaration of OriginsyntheticBSE/TSENot direct(Including)	Lot NumberA0470909DescriptionGlycolic acid,99%CAS Number79-14-1Quality Test/Release Date25/Mar/2025Suggested retest date25/Mar/2030Country of OriginCHINADeclaration of OriginsyntheticBSE/TSENot directly derived from or manufacture (Including but not limited to fermentation)	Lot NumberA0470909DescriptionGlycolic acid,99%CAS Number79-14-1Quality Test/Release Date25/Mar/2025Suggested retest date25/Mar/2030Country of OriginCHINADeclaration of OriginsyntheticBSE/TSENot directly derived from or manufactured with any animal byproducts in any way (Including but not limited to fermentation or nutrient broth, catalysts, enzymes).	

Appearance (Color)		White to off-white	White
Appearance (Form)		Adhering crystals	Adhering crystals
Infrared spectrum		Conforms	Conforms
Melting point		72°C to 80°C	76.8°C
Titration with NaOH	%	>=98.5 (On dry substance)	99.6 (On dry substance)
Water	%	=<1	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.