

## **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 (Form)		Solution	Solution		
Appearance (Color)		Clear light yellow to orange	Clear yellow		
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	ISRAEL				
Suggested retest date	28/Feb/2028				
Quality Test/Release Date	28/Feb/2025				
CAS Number	37348-16-6				
Description	Hydrogen bromide,pure,33 wt.% sol. in glacial acetic acid, AcroSeal®				
Lot Number	A0471583				
Catalogue Number	43069				

_	Result Name	Units	Specifications	l'est value
	Appearance (Color)		Clear light yellow to orange	Clear yellow
	Appearance (Form)		Solution	Solution
	Titration with NaOH	%	31.5 to 36.5	31.8
	Water	%	=<0.5	0.04

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.