

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

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BSE/TSE	Not directly derived from or manufactured with any animal byproducts in any way				
Declaration of Origin	synthetic				
Country of Origin	CHINA				
Suggested retest date	16/Apr/2027				
Quality Test/Release Date	16/Apr/2025				
CAS Number	61-54-1				
Description	Tryptamine,98%				
Lot Number	A0452188				
Catalogue Number	18612				

	Result Name	Units	Specifications	Test Value
1	Appearance (Color)		White to yellow-brown	yellow-brown
	Appearance (Form)		Crystalline powder or flakes	Crystalline powder
	Infrared spectrum		Conforms	Conforms
	Melting point		113°C to 117°C	116°C
	Titration with HCIO4	%	>=97.5	100.0
	GC	%	>=97.5	99.9
	Water	%	=<2 (K.F.)	0.5 (K.F.)
	Appearance of solution		(1% soln. in MeOH) clear, yellowish	(1% soln. in MeOH) clear, yellowish

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.