



Version	05
Molecular weight	246.27
Molecular Formula	C13 H14 N2 O3
CAS No	87-32-1
Linear Formula	
Flash Point (°C)	

Certificate of Analysis

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.

Catalog Number	22715	Quality Test / Release Date	07/16/2024
Lot Number	A0342036	Suggested retest date	07/16/2027
Description	N-Acetyl-DL-tryptophan,98+%,extra pure		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance	white to almost white crystalline powder	beige crystalline powder
Infrared spectrum	authentic	authentic
Titration Acid	98.0 to 101.0 % (DS)	100.7 % (DS)
Loss on drying	=<0.5 % (105°C)	0.1 % (105°C)
Heavy metals (as Pb)	=<10 ppm	=<10 ppm
Sulfated ash	=<0.2 %	0.1 %

C. Wygaerts, QA Manager

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