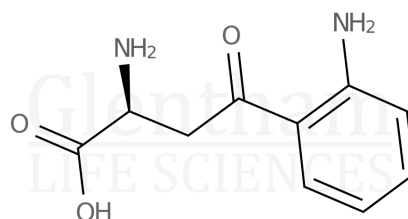


Certificate of Analysis

Product Name	L-Kynurenine
Glentham Code	GM4707
CAS Number	2922-83-0
MDL Number	MFCD00069912
Batch Number	463VQZ

Molecular Weight	208.21
Molecular Formula	C ₁₀ H ₁₂ N ₂ O ₃
Storage Temp.	+20°C



Property	Specification	Batch 463VQZ
Physical Description	White to yellow or pale brown powder	Light yellow powder
Specific Optical Rotation ([α] _D ²⁰)	-28.0 - -33.0 ° (c=0.4, water)	-29.7 °
Water	≤ 5.0%	4.9%
Assay (Titration)	≥ 97.0% (dried basis)	101.2%

Specification Version	v1.0
Manufacture Date	2020-01-02
Re-Test Date	2025-11-04

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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