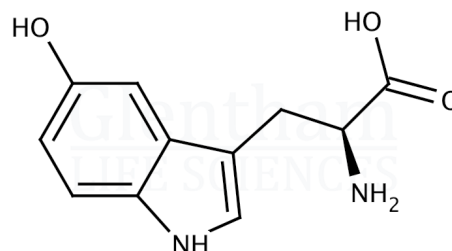


Certificate of Analysis

Product Name	5-Hydroxy-L-tryptophan, 99.5%
Glentham Code	GM3498
CAS Number	4350-09-8
EINECS	224-411-1
MDL Number	MFCD00064341
Additional CAS	314062-44-7
Batch Number	946RGU
Molecular Weight	220.23
Molecular Formula	C ₁₁ H ₁₂ N ₂ O ₃
Storage Temp.	+20°C



Property	Specification	Batch 946RGU
Physical Description	White to off-white or pale beige powder	Off-white to pale beige powder
Identification (MS)	To conform to standard	Conforms
Identification (1H-NMR)	To conform to structure	Conforms
Residue on Ignition	≤ 0.1%	≤ 0.10%
Water (KF)	≤ 0.5%	0.28%
Loss on Drying	≤ 0.5%	0.27%
Purity (HPLC)	≥ 99.5%	99.9%

Specification Version	v1.0
Manufacture Date	2018-12-06
Re-Test Date	2024-12-11

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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