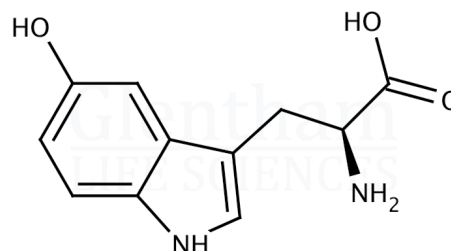


Certificate of Analysis

Product Name	5-Hydroxy-L-tryptophan
Glentham Code	GM9337
CAS Number	4350-09-8
EINECS	224-411-1
MDL-Nummer	MFCD00064341
Zusätzliche CAS	314062-44-7
Zusätzliche CAS	56-69-9 (-DL)
Zusätzliche CAS	114-03-4 (-DL)
PubChem SID	310275077
Batch Number	637GSU

Molecular Weight	220.23
Molecular Formula	C ₁₁ H ₁₂ N ₂ O ₃
Storage Temp.	+4°C



Property	Specification	Batch 637GSU
Physical Description	White to off-white or pale beige powder	Pale beige powder
Residue on Ignition	≤ 1.0%	0.1%
Lead (Pb)	≤ 0.5ppm	Entspricht
Arsenic (As)	≤ 0.5ppm	Entspricht
Cadmium (Cd)	≤ 0.1ppm	Entspricht
Mercury (Hg)	≤ 0.1ppm	Entspricht
Loss on Drying	≤ 2.0%	0.69%
Assay	≥ 99.0%	99.4%

Specification Version	v1.1
Manufacture Date	2020-12-06
Re-Test Date	2029-02-23

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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