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Certificate of Analysis

Product Name D-Tryptophan
Glentham Code GM5015
CAS Number 153-94-6
EINECS 205-819-9
MDL Number MFCD00005647
PubChem SID 310281482
Batch Number 738TEU

OH NH2

Property Specification Batch 738TEU Physical Description Conforms White to almost white powder Solubility (2% in water) Conforms Clear, colourless solution +30.7° Specific Optical Rotation +30.0 - +33.0 ° (c=1, water) 0.02% Residue on Ignition ≤ 0.2% ≤ 0.5% Loss on Drying 0.12% Heavy Metals (as Pb) ≤ 10ppm Conforms Related Substances ≤ 0.1% (L-tryptophan) Conforms 99 4% ≥ 98.0% (anhydrous basis) Assay

Specification Version v1.0

Manufacture Date 2016-09-02

Re-Test Date 2025-02-22

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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Page 1 of 1 Printed: 2024-04-28 21:51:39