

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Certificate of Analysis

Product Name 5-Hydroxy-L-tryptophan, 99.5%

 Glentham Code
 GM3498

 CAS Number
 4350-09-8

 EINECS
 224-411-1

 Numéro MDL
 MFCD00064341

 CAS supplémentaire
 314062-44-7

 Batch Number
 946RGU

 $\begin{array}{lll} \mbox{Molecular Weight} & 220.23 \\ \mbox{Molecular Formula} & \mbox{C}_{11}\mbox{H}_{12}\mbox{N}_2\mbox{O}_3 \\ \mbox{Storage Temp.} & +4^{\circ}\mbox{C} \end{array}$

HO HO NH₂

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 ≤ 0.10% Residue on Ignition ≤ 0.5% Water (KF) 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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