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## Certificate of Analysis

 $\begin{array}{lll} \mbox{Product Name} & \mbox{L-Tryptophan ethyl ester hydrochloride} \\ \mbox{Glentham Code} & \mbox{GM4833} \\ \mbox{CAS Number} & 2899-28-7 \\ \mbox{PubChem SID} & 310281487 \\ \mbox{Batch Number} & 421IWJ \\ \mbox{Molecular Weight} & 268.74 \\ \mbox{Molecular Formula} & \mbox{C}_{13}\mbox{H}_{16}\mbox{N}_2\mbox{O}_2 \cdot \mbox{HCI} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \\ \end{array}$ 

H<sub>3</sub>C O NH

HCI

Property	Specification	Batch 421IWJ
Physical Description	White to pale beige or grey powder	White powder
Solubility (5% in water)	Clear, colourless solution	Conforms
Identification (IR)	To conform to standard	Conforms
Water (KF)	≤ 2.0%	0.26%
Assay (HPLC)	≥ 98.0%	99.73%

Specification Version v1.0

Manufacture Date 2021-07-20

Re-Test Date 2030-08-12

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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