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## **Product Specification**

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

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

HO HO NH<sub>2</sub>

Property Specification

Physical Description White to off-white or pale beige powder 
Identification (MS) To conform to standard 
Identification (1H-NMR) To conform to structure 
Residue on Ignition  $\leq 0.1\%$  
Water (KF)  $\leq 0.5\%$  
Loss on Drying  $\leq 0.5\%$  
Purity (HPLC)  $\geq 99.5\%$ 

Specification Version - v1.0

Date Created - 2018-10-24

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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