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## **Product Specification**

 Product Name
 D-Tryptophan

 Glentham Code
 GM5015

 CAS Number
 153-94-6

 EINECS
 205-819-9

 MDL-Nummer
 MFCD00005647

 PubChem SID
 310281482

OH NH2

Property Specification

Physical Description White to off-white or pale yellow-beige powder Identification (IR) To conform to standard Solubility (2% in water) Clear, colourless to yellow-brown solution Specific Optical Rotation +30.0 - +33.0 ° (c=1, water) ≤ 0.2% Residue on Ignition Related Substances ≤ 0.1% (L-tryptophan) Loss on Drying ≤ 1.0% ≥ 98.0% Assay (Titration)

Specification Version - v1.1

Date Created - 2024-12-09

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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