

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

## **Product Specification**

 Product Name
 DL-Tyrosine

 Glentham Code
 GM6469

 CAS Number
 556-03-6

 EINECS
 209-113-1

 MDL Number
 MFCD00063074

 PubChem SID
 310272475

 $\begin{array}{lll} \mbox{Molecular Weight} & \mbox{181.19} \\ \mbox{Molecular Formula} & \mbox{C}_{9}\mbox{H}_{11}\mbox{NO}_{3} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \end{array}$ 

HO OH

Property Specification

Physical Description White to almost white powder or crystalline powder

Identification (IR) To conform to standard

Solubility (5% in 1M HCl) Clear to faintly turbid, colourless to faint yellow solution

Assay (Titration) 98.5 - 101.5 % (anhydrous basis)

Specification Version - v1.1

Date Created - 2023-10-23

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-02 23:04:34