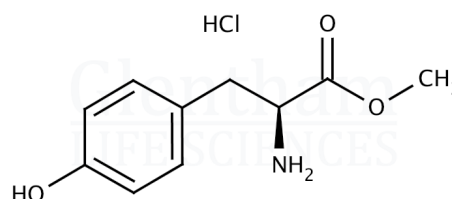


Certificate of Analysis

Product Name	L-Tyrosine methyl ester hydrochloride
Glenthams Code	GM3836
CAS Number	3417-91-2
EINECS	222-313-3
MDL Number	MFCD00012607
PubChem SID	310281528
Batch Number	714DTZ
Molecular Weight	231.68
Molecular Formula	C ₁₀ H ₁₃ NO ₃ HCl
Storage Temp.	+4°C



Property	Specification	Batch 714DTZ
Physical Description	White to off-white powder or crystals	Almost white crystalline powder
Identification (IR)	To conform to standard	Conforms to standard
Solubility (5% in water)	Clear to very faintly turbid, colourless to faint yellow solution	Clear, colourless solution
Specific Optical Rotation ([α] _D ²⁰)	+12.0 - +13.0 ° (c=2, methanol)	12.8°
Assay (Titration)	≥ 98.0%	100.0%

Specification Version	v1.0
Manufacture Date	2023-11-25
Re-Test Date	2032-03-14

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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