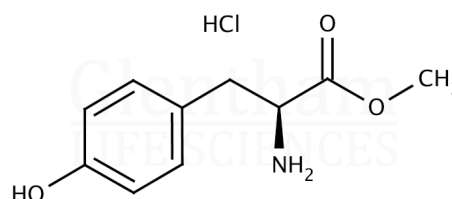


## Certificate of Analysis

Product Name	L-Tyrosine methyl ester hydrochloride
Glentham 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	$C_{10}H_{13}NO_3HCl$
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 ( $[\alpha]_{20/D}$ )	+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

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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