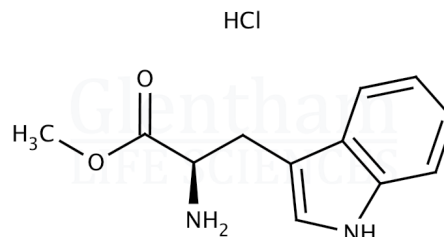


Certificate of Analysis

Product Name	D-Tryptophan methyl ester hydrochloride
Glentham Code	GM7921
CAS Number	14907-27-8
MDL Number	MFCD00038992
PubChem SID	310281490
Batch Number	821UJT
Molecular Weight	254.71
Molecular Formula	$C_{12}H_{14}N_2O_2 \cdot HCl$
Storage Temp.	+20°C



Property	Specification	Batch 821UJT
Physical Description	White to light-yellow to dark green powder to crystal	Light-yellow powder
Specific Optical Rotation ($[\alpha]_{20/D}$)	-17.0 - -22.0 ° (c=5, MeOH)	-19.9°
Purity (HPLC)	≥ 98.0%	99.7%

Specification Version	v1.0
Manufacture Date	2024-11-13
Re-Test Date	2031-10-30

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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