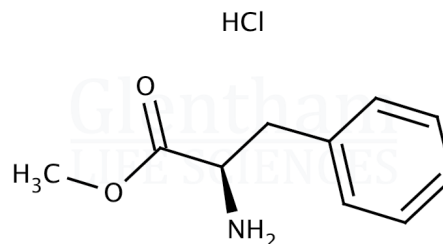


Certificate of Analysis

Product Name	D-Phenylalanine methyl ester hydrochloride
Glentham Code	GM6313
CAS Number	13033-84-6
EINECS	603-406-1
MDL Number	MFCD00066112
PubChem SID	310278765
Batch Number	832LSU

Molecular Weight	215.68
Molecular Formula	C ₁₀ H ₁₃ NO ₂ HCl
Storage Temp.	-20°C



Property	Specification	Batch 832LSU
Physical Description	White to almost white powder to crystals	White powder
Identification (IR)	To conform to standard	Conforms to standard
Specific Optical Rotation ([α] _{20/D})	-35.0 - -39.0 ° (c=2, ethanol)	-37.6°
Assay (Titration)	≥ 98.0%	99.9%

Specification Version	v1.0
Manufacture Date	2025-01-07
Re-Test Date	2032-03-04

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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