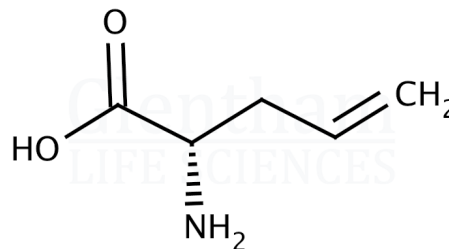


Certificate of Analysis

Product Name	(S)-(-)-2-Amino-4-pentenoic acid
Glentham Code	GM0237
CAS Number	16338-48-0
MDL Number	MFCD00002627
PubChem SID	310266711
Batch Number	726HPP
Molecular Weight	115.13
Molecular Formula	C ₅ H ₉ NO ₂
Storage Temp.	+20°C



Property	Specification	Batch 726HPP
Physical Description	White to off-white crystalline powder	White crystalline powder
Specific Optical Rotation	-34 - -38 ° (c=4, water)	-36.9 °
Enantiomeric excess	≥ 99.0%	Conforms
Assay	≥ 98.0%	99.0%

Specification Version	v1.1
Manufacture Date	2020-12-05
Re-Test Date	2029-01-26

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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