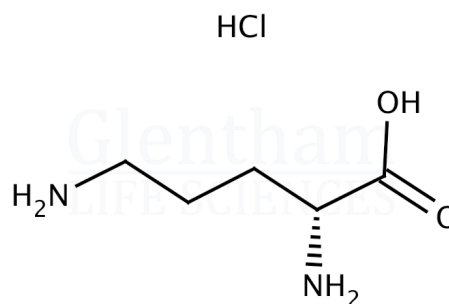


Certificate of Analysis

Product Name	D-Ornithine monohydrochloride
Glentham Code	GM2284
CAS Number	16682-12-5
EINECS	240-729-3
MDL Number	MFCD00012917
PubChem SID	310278379
Batch Number	846NXV
Molecular Weight	168.62
Molecular Formula	$C_5H_{12}N_2O_2 \cdot HCl$
Storage Temp.	+20°C



Property	Specification	Batch 846NXV
Physical Description	White to off-white powder	Conforms
Specific Optical Rotation	-15.0 - -18.0 ° (c=2, 6M HCl)	-16.2°
Loss on Drying	≤ 1.0%	0.35%
Assay	≥ 98.0%	98.5%

Specification Version	v1.0
Manufacture Date	2015-10-26
Re-Test Date	2021-01-26

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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