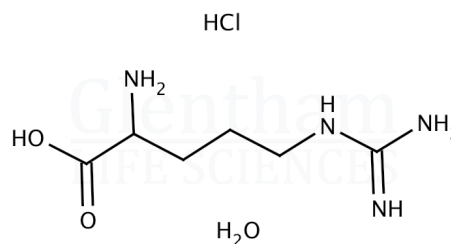


Certificate of Analysis

Product Name	DL-Arginine hydrochloride
Glentham Code	GM7171
CAS Number	32042-43-6
EINECS	250-903-0
MDL Number	MFCD00064549
PubChem SID	310270843
Batch Number	625KNI
Molecular Weight	210.67
Molecular Formula	$C_6H_{14}N_4O_2 \cdot HCl$
Storage Temp.	+20°C



Property	Specification	Batch 625KNI
Physical Description	White to off-white or pale beige powder	White powder
Solubility (5% in 6M HCl)	Clear, colourless to pale yellow solution	Clear, colourless solution
Loss on Drying	≤ 5.0% (105°C)	2.4%
Assay	≥ 98.0%	99.2%

Specification Version	v1.0
Manufacture Date	2019-01-23
Re-Test Date	2028-02-27

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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