

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name L-Arginine hydrochloride, 99%,

non-animal origin

 Glentham Code
 GM1323

 CAS Number
 1119-34-2

 EINECS
 214-275-1

Molecular Weight 210.67

Storage Temp. +20°C

HCI

Property Specification Physical Description White or almost white crystalline powder or colourless crystals Solubility (5% in water) Clear, colourless solution 4.7 - 6.2 pH (5% in water) Specific Optical Rotation ([α]20/D) +21.0 - +23.5 ° Residue on Ignition ≤ 0.1% Sulphate (SO4) ≤ 0.02% Ammonium (NH4) ≤ 0.02% ≤ 0.5% Loss on Drying Assay ≥ 99.0%

Specification Version - v1.0

Date Created - 2020-01-28

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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