



Product Data Sheet

L-Arginine

Product No. GB-CHEM-00681
Volume. 100G

Quality Profile	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Infrared Spectrum	Conforms to Structure
Carbon	40.5 - 42.1 %
Nitrogen	31.5 - 33.0 %
Optical Rotation c = 8 in 6 M HCl	26.0 - 27.9°C
Solubility (Turbidity) c = 50 mg/ml; Water	Clear
Solubility (Color)	Colorless
Titration with HClO ₄	98 - 102 %

Intended Use: For research use only.

This document has been created digitally and is valid without a signature.