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Specification Sheet

Product Name: **L-Arginine**
Specifications & Purity: **98%**
SKU #: **A108220**

Parameter

Carbon by Elemental Analysis
Nitrogen by Elemental Analysis
Specific Rotation $[\alpha]_{20}^D(c=8 \text{ in } 6M \text{ HCl})$
Purity(Titration by HClO_4)
Appearance (A108220)
Infrared spectrum
Solubility in H_2O , Colorless and clear,50 mg/mL

Limit Values

40.5-42.1 (%)
31.5-33 (%)
24-28 ($^\circ$)
98-102 (%)
White powder
Conforms to Structure
pass

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