

Specification Sheet

Product Name: **L-Serine**
Specifications & Purity: **99%**
SKU #: **S103483**

Parameter	Limit Values
Carbon by Elemental Analysis	33.6-35 (%)
Nitrogen by Elemental Analysis	13-13.6 (%)
Purity(HPLC)	99-100 (%)
Appearance (S103483)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless and clear,50 mg/mL	pass
Specific rotation(20°C, C = 10 in 2 M HCl, EP)	14.4-15.5 (°)