

Specification Sheet

Product Name: **L-Methionylglycine**
Specifications & Purity: **≥98%**
SKU #: **M121443**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in H}_2\text{O})}$	83-90 (°)
Nitrogen by Elemental Analysis	13.2-13.9 (%)
Carbon by Elemental Analysis	39.7-41.8 (%)
Appearance (M121443)	white to off-white powder
Identity (MS)	Conforms to structure
Solubility,Colorless and clear(5% in H ₂ O)	pass
Proton NMR spectrum	Conforms to structure