

Specification Sheet

Product Name: **N-Methyl-L-valine**
Specifications & Purity: **≥98%**
SKU #: **I137132**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	54.1-55.7 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1\text{M HCl})$	24-26 (°)
Nitrogen by Elemental Analysis	10.4-11 (%)
Appearance (I137132)	White powder
Proton NMR spectrum	Conforms to Structure