

Specification Sheet

Product Name: **L-Phenylalaninamide Hydrochloride**
Specifications & Purity: $\geq 98.0\%$ (HPLC)
SKU # **S136991**

Parameter	Limit Values
Melting point	231-237 (°C)
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$	15-27 (°)
Appearance (S136991)	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility, Colorless, clear to lightly hazy(50 mg/ml of H ₂ O)	pass