

Specification Sheet

Product Name: **DL-plus allo-**δ**-Hydroxylysine HCl**
Specifications & Purity: **97%**
SKU #: **H112850**

Parameter	Limit Values
Purity(HPLC)	97-100 (%)
Carbon by Elemental Analysis	35.4-37.2 (%)
Nitrogen by Elemental Analysis	13.7-14.5 (%)
Specific Rotation [α] ₂₅ /D(c=1 in 1M HCl)	-1-1 (°)
Appearance (H112850)	white powder
Infrared spectrum	Conforms to Structure
Solubility,Colorless to faint yellow,clear(50 mg/mL, H ₂ O)	pass