



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	L-Homoserine
Specifications & Purity:	≥98%
SKU #	H105430

Parameter	Limit Values
Purity(Titration by HClO ₄)	97.5-102.5 (%)
Specific Rotation [α] ₂₀ /D(c=2 in H ₂ O)	-10--6 (°)
Appearance (H105430)	White to Off-White to light yellow Crystals or powder
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , 50 mg/mL, H ₂ O	pass