

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-Leucinol**
Specifications & Purity: **96%**
SKU #: **L117136**

Parameter	Limit Values
Refractive index n ₂₀ /D	1.449-1.452
Purity(GC)	96-100 (%)
Specific Rotation [α] ₂₀ /D(c=9 in EtOH)	3-5 (°)
Purity(Neutralization titration)	96-100 (%)
Density (20°C)	0.907-0.911
Appearance (L117136)	clear colorless to very faint yellow liquid
Proton NMR spectrum	Conforms to structure