

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Diethyl L-(-)-Malate**
Specifications & Purity: **≥97.0%(GC)**
SKU #: **D136832**

Parameter	Limit Values
Density (20°C)	1.127-1.131
Refractive index n ₂₀ /D	1.433-1.437
Purity(GC)	97-100 (%)
Specific Rotation [α] ₂₀ /D(c=Neat)	-13--10 (°)
Appearance (D136832)	Colorless liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure