

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Dimethyl L-(-)-Malate
Specifications & Purity:	≥97%
SKU #	D707242

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	-8.5~-5.5 (°)
Purity(GC)	97-100 (%)
Refractive index $n_{20/D}$	1.4375-1.442
Appearance(D707242)	Colorless to light yellow liquid
NMR Spectrum ^1H	Conforms to Structure