

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **DL-Malic acid**
Specifications & Purity: Analytical Reagent, >99.0%(T)
SKU #: **M101126**

Parameter	Limit Values
Purity (Titration by NaOH)	99-101 (%)
Specific Rotation $[\alpha]_{20/D}(0.2g/mL \text{ in } H_2O)$	-0.1-0.1 (°)
Appearance (M101126)	White to Off-White Powder or Chunks
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow,Clear ,50 mg/ml	pass