

Specification Sheet

Product Name: **L-(-)-Malic acid**
Specifications & Purity: **98%**
SKU #: **M105695**

Parameter	Limit Values
Melting point	101-105 (°C)
Purity(Neutralization titration)	98-102 (%)
Specific Rotation $[\alpha]_{20/D}(c=8.5 \text{ in H}_2\text{O})$	-2.6--1.6 (°)
Appearance (M105695)	White Powder or Crystals
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O	Almost transparency