

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Maleic acid**
Specifications & Purity: $\geq 99.0\%$ (HPLC)
SKU #: **M108864**

Parameter	Limit Values
Melting point	134-138 (°C)
Water by Karl Fischer	0-2 (%)
Purity(Neutralization titration)	98.5-101.5 (%)
Purity(HPLC)	99-100 (%)
Ignition Residue	0-0.1 (%)
Appearance (M108864)	white powder or solid
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,333 mg/ml	pass