

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-13 18:36:07
Date of Next Testing: 2028-06-02 18:36:07
Product Name: **Maleic acid**
CAS Number: 110-16-7
Specifications & Purity: $\geq 99\%$ (HPLC)
Lot #: E2627324
SKU #: **M108864**
Version: **2**
Analysis #: **695056**
Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.24860 %
Purity(HPLC)	99-100 (%)	99.87800 %
Melting point	134-138 (°C)	137.90000 °C
Appearance (M108864)	white powder or solid	white powder or solid
Solubility in H ₂ O , Colorless, Clear, 333 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager