

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-13 10:15:17
 Date of Next Testing: 2028-01-03 10:15:17
 Product Name: **Maleic acid**
 CAS Number: 110-16-7
 Specifications & Purity: $\geq 99\%$ (HPLC)
 Lot #: A2604702
 SKU #: **M108864**
 Version: **2**
 Analysis #: **614070**
 Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.29260 %
Purity(HPLC)	99-100 (%)	99.33700 %
Melting point	134-138 (°C)	137.95000 °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