

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-08 13:30:07  
Date of Next Testing: 2026-04-28 13:30:07  
Product Name: **Mesityl Iodide**  
CAS Number: 4028-63-1  
Specifications & Purity: 98%  
Lot #: H2220283  
SKU #: **M103141**  
**Analysis:** **354776**  
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Melting point	30-33 (°C)	32.93000 °C
Purity(GC)	98-100 (%)	99.89%
Appearance (M103141)	White or Colorless to Light yellow to Brown powder to lump to clear liquid	White or Colorless to Light yellow to Brown powder to lump to clear liquid
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager