

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-17 18:22:17
Date of Next Testing: 2028-09-06 18:22:17
Product Name: **N-Ethylmaleimide(NEM)**
CAS Number: 128-53-0
Grades & Purity: Moligand™, ≥98%
Lot #: I2614672
SKU #: **E100552**
Version: **0**
Analysis #: **781968**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	44-47 (°C)	46.83000 °C
Purity(HPLC)	98-100 (%)	99.99000 %
Appearance (E100552)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Light Yellow,Clear to Hazy,50 mg/ml	pass	Pass



John Su
QA & QC Manager