

Certificate of Analysis

Date of Testing: 2025-05-08 15:27:42

Date of Next Testing: 2027-04-28 15:27:42

Product Name: **N-Ethylmaleimide**

CAS Number: 128-53-0

Specifications & Purity: Moligand™, ≥98%

Lot #: E2507345

SKU #: **E100552**

Version: **0**

Analysis #: **508023**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	44-47 (°C)	46.85000 °C
Purity(HPLC)	98-100 (%)	99.54100 %
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