

Certificate of Analysis

Date of Testing: 2023-06-01 13:59:08

Date of Next Testing: 2027-05-31 13:59:08

Product Name: **N-Methylethylenediamine**

CAS Number: 109-81-9

Specifications & Purity: >97.0%(T)

Lot #: E23231113

SKU #: **N159347**

Analysis: **233036**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103 (%)	99.01 %
Refractive index n ₂₀ /D	1.439-1.445	1.44
Appearance (N159347)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager