

Certificate of Analysis

Date of Testing: 2025-03-03 19:12:14

Date of Next Testing: 2029-03-02 19:12:14

Product Name: **N-Methylmethanesulfonamide**

CAS Number: 1184-85-6

Specifications & Purity: $\geq 98\%$

Lot #: B2521458

SKU #: **M121825**

Version: **1**

Analysis #: **350043**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.20 %
Refractive index n ₂₀ /D	1.45-1.454	1.45
Density (20°C)	1.279-1.283	1.28
Purity(total nitrogen)	98-100 (%)	98.10 %
Appearance (M121825)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager