

Certificate of Analysis

Date of Testing: 2025-02-08 13:44:42

Date of Next Testing: 2026-02-03 13:44:42

Product Name: **N-Nitroso-N-methylurea**

CAS Number: 684-93-5

Specifications & Purity: $\geq 98\%$, contain Sulfuric acid as stabilizer

Lot #: A2517504

SKU #: **N136701**

Version: **1**

Analysis #: **453134**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.31900 %
Appearance (N136701)	White to off-white to pale yellow solid or liquid	White to off-white to pale yellow solid or liquid
^{13}C NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager