

## Certificate of Analysis

Date of Testing: 2024-08-26 10:07:43  
Date of Next Testing: 2025-08-21 10:07:43  
Product Name: **N-Nitroso-N-methylurea**  
CAS Number: 684-93-5  
Specifications & Purity: contain Sulfuric acid as stabilizer  
Lot #: K2320251  
SKU #: **N136701**  
Version: **1**  
Analysis #: **403897**  
Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.56000 %
Appearance (N136701)	White to off-white to pale yellow solid or liquid	White to off-white to pale yellow solid or liquid
<sup>13</sup> C NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager