

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-28 11:33:23
Date of Next Testing: 2025-10-23 11:33:23
Product Name: **N-Nitroso-N-methylurea**
CAS Number: 684-93-5
Specifications & Purity: contain Sulfuric acid as stabilizer
Lot #: J2421791
SKU #: **N136701**
Version: **1**
Analysis #: **414746**
Storage Temperature: Protected from light, Store at -20°C, Argon charged

| Parameter | Limit Values | Result |
|------------------------------|---|---|
| Purity(HPLC) | 98-100 (%) | 99.46700 % |
| 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