

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-28 15:22:23

Date of Next Testing: 2027-08-27 15:22:23

Product Name: **N-[2-(Dimethylamino)ethyl]-N-methylformamide**

CAS Number: 105669-53-2

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: H2323681

SKU #: **N159309**

Version: **0**

**Analysis #:** **269259**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 97-100 (%)            | 99.02100 %            |
| Refractive index n <sub>20</sub> /D | 1.456-1.4572          | 1.45710               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager