

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-28 18:14:17

Date of Next Testing: 2026-11-27 18:14:17

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

CAS Number: 105669-53-2

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

Lot #: K2223606

SKU #: **N159309**

Version: **0**

Analysis #: **161122**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 97-100 (%)            | 97.75100 %            |
| Refractive index n <sub>20</sub> /D | 1.4560 - 1.4572       | 1.45720               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager