

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-22 16:06:58  
 Date of Next Testing: 2028-04-11 16:06:58  
 Product Name: **N,N-Dimethylformamide Dimethyl Acetal (DMF-DMA)**  
 CAS Number: 4637-24-5  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: D2621227  
 SKU #: **D106288**  
 Version: **1**  
 Analysis #: **691150**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 97-100 (%)            | 97.70400 %            |
| Refractive index n <sub>20</sub> /D | 1.395-1.398           | 1.39670               |
| Appearance (D106288)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager