

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-07 15:32:18  
 Date of Next Testing: 2029-08-06 15:32:18  
 Product Name: **1-Dimethylamino-2-propanol (DMIPOA)**  
 CAS Number: 108-16-7  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: K2111869  
 SKU #: **D155704**  
 Version: **1**  
 Analysis #: **551295**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 99.90000 %                       |
| Refractive index n <sub>20</sub> /D | 1.418-1.423                      | 1.42000                          |
| Appearance (D155704)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager