

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-05 13:47:47

Date of Next Testing: 2027-01-04 13:47:47

Product Name: **1-Dimethylamino-2-propanol (DMIPOA)**

CAS Number: 108-16-7

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: D1901053

SKU # **D155704**

Version **1**

**Analysis #:** **174473**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                     | 0.849-0.859                      | 0.85200                          |
| Purity(GC)                         | 98-100 (%)                       | 98.22000 %                       |
| Refractive index n <sub>20/D</sub> | 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