

## Certificate of Analysis

Date of Testing: 2022-04-30 15:55:43

Date of Next Testing: 2026-04-29 15:55:43

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

CAS Number: 7005-47-2

Specifications & Purity:  $\geq 97.0\%$

Lot #: D2228145

SKU #: **D155702**

**Analysis:** **080242**

Storage Temperature: Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.446-1.449           | 1.45                  |
| Purity(GC)                          | 97-100 (%)            | 98.30 %               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager