

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-27 17:11:35

Date of Next Testing: 2027-06-17 17:11:35

Product Name: **Acetal**

CAS Number: 105-57-7

Specifications & Purity:  $\geq 98\%$

Lot #: F2513146

SKU #: **A109197**

Version: **1**

Analysis #: **518286**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.89700 %            |
| Density (20°C)                      | 0.826-0.83            | 0.82910               |
| Refractive index n <sub>20</sub> /D | 1.379-1.383           | 1.38090               |
| Appearance (A109197)                | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to structure | Conforms to Structure |



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QA & QC Manager