

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-29 19:28:35

Date of Next Testing: 2028-10-28 19:28:35

Product Name: **Dimethoxy methane**

CAS Number: 109-87-5

Specifications & Purity:  $\geq 98\%$

Lot #: J2428509

SKU #: **D101433**

Version: **0**

Analysis #: **428089**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(GC)                         | 98-100 (%)            | 99.62300 %            |
| Density (20°C)                     | 0.861-0.866           | 0.86120               |
| Refractive index n <sub>20/D</sub> | 1.352-1.355           | 1.35320               |
| Appearance (D101433)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



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QA & QC Manager