

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-21 10:25:38

Date of Next Testing: 2025-03-21 10:25:38

Product Name: **Isobutyl vinyl ether**

CAS Number: 109-53-5

Specifications & Purity:  $\geq 99.5\%$ , contains 0.1 % KOH stabilizer

Lot #: C2401327

SKU # **I109049**

Version **0**

**Analysis #:** **317126**

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

| Parameter                           | Limit Values     | Result           |
|-------------------------------------|------------------|------------------|
| Refractive index n <sub>20</sub> /D | 1.395-1.397      | 1.39658          |
| Purity(GC)                          | 99.5-100 (%)     | 99.52000 %       |
| Isobutyl Alcohol                    | 0-0.1 (%)        | 0.03630 %        |
| Density (20°C)                      | 0.768-0.771      | 0.77000          |
| Appearance (I109049)                | Colorless Liquid | Colorless liquid |
| Stabilizer (0.1% KOH)               | Conforms         | Conforms         |



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