

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-14 13:28:21  
Date of Next Testing: 2024-12-13 13:28:21  
Product Name: **Isobutyl vinyl ether**  
CAS Number: 109-53-5  
Specifications & Purity:  $\geq 99.5\%$ , contains 0.1 % KOH stabilizer  
Lot #: F2205253  
SKU #: **I109049**  
Version: **0**  
Analysis #: **304488**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.395-1.397	1.39600
Purity(GC)	99.5-100 (%)	99.61500 %
Isobutyl Alcohol	0-0.1 (%)	0.05000 %
Density (20°C)	0.768-0.771	0.76900
Appearance (I109049)	Colorless Liquid	Colorless liquid
Stabilizer (0.1% KOH)	Conforms	Conforms



John Su  
QA & QC Manager