

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-21 10:18:59
 Date of Next Testing: 2025-03-21 10:18:59
 Product Name: **Isobutyl vinyl ether**
 CAS Number: 109-53-5
 Specifications & Purity: $\geq 99.5\%$, contains 0.1 % KOH stabilizer
 Lot #: C2401329
 SKU # **I109049**
 Version **0**
 Analysis #: **317126**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /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



John Su
QA & QC Manager