

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-06 08:31:37  
Date of Next Testing: 2029-03-05 08:31:37  
Product Name: **Isobutyl acetate(IBAC)**  
CAS Number: 110-19-0  
Specifications & Purity:  $\geq 99\%$   
Lot #: F2104341  
SKU #: **I110418**  
Version: **0**  
Analysis #: **478135**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.01170 %
Density (20°C)	0.871-0.874	0.87100
Purity(GC)	99-100 (%)	99.69900 %
Refractive index n <sub>20</sub> /D	1.388-1.392	1.39020
Appearance (I110418)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager