

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-18 16:03:18

Date of Next Testing: 2026-03-17 16:03:18

Product Name: **Isobutyl acetate(IBAC)**

CAS Number: 110-19-0

Specifications & Purity: $\geq 99\%$

Lot #: C2215293

SKU # **I110418**

Version **0**

Analysis #: **083521**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.00640 %
Density (20°C)	0.871-0.874	0.87200
Purity(GC)	99-100 (%)	99.79500 %
Refractive index n ₂₀ /D	1.388-1.392	1.39030
Appearance (I110418)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager