

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-08 13:37:56

Date of Next Testing: 2027-06-07 13:37:56

Product Name: **Isobutyl formate**

CAS Number: 542-55-2

Specifications & Purity: 95%

Lot #: E23291225

SKU # **I141415**

Analysis: 111928

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.14%
Refractive index n ₂₀ /D	1.384-1.386	1.39
Density (20°C)	0.884-0.888	0.89
Appearance (I141415)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager