

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 13:34:18

Date of Next Testing: 2029-09-03 13:34:18

Product Name: **Isobutyl formate**

CAS Number: 542-55-2

Specifications & Purity: $\geq 95\%$

Lot #: L2107228

SKU #: **I141415**

Version: **0**

Analysis #: **567072**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.94000 %
Refractive index n ₂₀ /D	1.384-1.386	1.38500
Density (20°C)	0.884-0.888	0.88500
Appearance (I141415)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager