

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-25 08:54:47
 Date of Next Testing: 2029-07-24 08:54:47
 Product Name: **Isobutyl isobutyrate**
 CAS Number: 97-85-8
 Specifications & Purity: $\geq 98\%$
 Lot #: G2521386
 SKU #: **I105925**
 Version: **2**
 Analysis #: **542031**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Isobutyl Alcohol	0-0.2 (%)	0.00000 %
Refractive index n _{20/D}	1.397-1.401	1.39920
Water by Karl Fischer	0-0.05 (%)	0.04120 %
Purity(GC)	98-100 (%)	99.65400 %
Acidity (CH ₃ COOH)	0-0.01 (%)	0.01000 %
Appearance (I105925)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager