

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-28 16:12:48

Date of Next Testing: 2030-03-27 16:12:48

Product Name: **Isobutyl isobutyrate**

CAS Number: 97-85-8

Specifications & Purity: $\geq 98\%$

Lot #: C2626408

SKU #: **I105925**

Version: **2**

Analysis #: **667232**

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	1.39940
Water by Karl Fischer	0-0.05 (%)	0.01590 %
Purity(GC)	98-100 (%)	99.27400 %
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