

Certificate of Analysis

Date of Testing: 2024-05-22 13:24:03
Date of Next Testing: 2028-05-21 13:24:03
Product Name: **Isobutyl isobutyrate**
CAS Number: 97-85-8
Specifications & Purity: 98%
Lot #: E2415396
SKU #: **I105925**
Version: **2**
Analysis #: **354899**

Parameter	Limit Values	Result
Acidity (CH ₃ COOH)	0-0.01 (%)	0.00 %
Isobutyl Alcohol	0-0.2 (%)	0.01 %
Refractive index n ₂₀ /D	1.397-1.401	1.40
Water by Karl Fischer	0-0.05 (%)	0.04 %
Purity(GC)	98-100 (%)	98.67 %
Appearance (I105925)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager