

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 15:42:35

Date of Next Testing: 2027-08-26 15:42:35

Product Name: **Propyl Isobutyrate**

CAS Number: 644-49-5

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: E1605101

SKU #: **P133971**

Version: **1**

Analysis #: **559490**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.61000 %
Density (20°C)	0.864-0.866	0.86420
Refractive index n _{20/D}	1.394-1.402	1.39500
Appearance (P133971)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager