

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-09-19 14:34:39
Date of Next Testing: 2029-09-18 14:34:39
Product Name: **Propanol**
CAS Number: 71-23-8
Specifications & Purity: pesticide residue grade
Lot #: L2109199
SKU #: **P110348**
Version: **0**
Analysis #: **573996**

Parameter	Limit Values	Result
Absorbance (at 250 nm)	0-0.05	0.02280
Purity(GC)	99.8-100 (%)	99.90300 %
UV Absorbance 220nm	0-0.3	0.01780
Free acid (C ₃ H ₆ O ₂)	0-0.001 (%)	0.00000 %
Non-volatile matter	0-0.0003 (%)	0.00010 %
UV Absorbance 210nm	0-0.7	0.03170
Water by Karl Fischer	0-0.05 (%)	0.01500 %
Appearance (P110348)	Colorless Liquid	Colorless liquid
λ,1 cm cell vs HPLCStage water	Pass	Pass

