

Certificate of Analysis

Date of Testing: 2022-12-14 19:23:15
Date of Next Testing: 2026-12-13 19:23:15
Product Name: **Propanol**
CAS Number: 71-23-8
Specifications & Purity: for pesticide residue analysis
Lot #: L2212417
SKU #: **P110348**
Analysis: **168620**

Parameter	Limit Values	Result
UV Absorbance 250nm	0-0.05	0.02
Purity(GC)	99.8-100 (%)	99.83%
UV Absorbance 220nm	0-0.3	0.13
Free acid (C ₃ H ₆ O ₂)	0-0.001 (%)	0.00%
Non-volatile matter	0-0.0003 (%)	0.00%
UV Absorbance 210nm	0-0.7	0.30
Water by Karl Fischer	0-0.05 (%)	0.03%
Appearance (P110348)	Colorless Liquid	Colorless liquid
λ,1 cm cell vs HPLCStage water	Pass	Pass



John Su
QA & QC Manager