

Certificate of Analysis

Date of Testing: 2025-05-14 13:14:28

Date of Next Testing: 2029-05-13 13:14:28

Product Name: **Propanol**

CAS Number: 71-23-8

Specifications & Purity: pesticide residue grade

Lot #: G2122226

SKU #: **P110348**

Version: **0**

Analysis #: **508754**

Parameter	Limit Values	Result
UV Absorbance 250nm	0-0.05	0.04
Purity(GC)	99.8-100 (%)	99.80 %
UV Absorbance 220nm	0-0.3	0.27
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	0.50
Water by Karl Fischer	0-0.05 (%)	0.05 %
Appearance (P110348)	Colorless Liquid	Colorless liquid
λ,1 cm cell vs HPLCStage water	Pass	Pass



John Su
QA & QC Manager