

Certificate of Analysis

Date of Testing: 2024-03-11 09:21:59
Date of Next Testing: 2028-03-10 09:21:59
Product Name: **Propanol**
CAS Number: 71-23-8
Specifications & Purity: for pesticide residue analysis
Lot #: C2407310
SKU #: **P110348**
Analysis: **059164**

Parameter	Limit Values	Result
UV Absorbance 250nm	0-0.05	0.02
Purity(GC)	99.8-100 (%)	99.91%
UV Absorbance 220nm	0-0.3	0.02
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	0.03
Water by Karl Fischer	0-0.05 (%)	0.02%
Appearance (P110348)	Colorless Liquid	Colorless liquid
λ,1 cm cell vs HPLCStage water	Pass	Pass



John Su
QA & QC Manager