

Certificate of Analysis

Date of Testing: 2024-05-07 16:58:28
Date of Next Testing: 2027-05-07 16:58:28
Product Name: **2-Propanol**
CAS Number: 67-63-0
Specifications & Purity: suitable for HPLC, 99.9%
Lot #: D2428434
SKU #: **P433289**
Analysis: **344316**

Parameter	Limit Values	Result
Color test (APHA)	0-10	0.00
Purity(GC)	99.9-100 (%)	99.97%
Water by Karl Fischer	0-0.05 (%)	0.01%
Residue on Evaporation	0-0.0003 (%)	0.00%
UV Absorbance 400nm	0-0.01	0.00
UV Absorbance 260nm	0-0.01 (%)	0.00
UV Absorbance 230nm	0-0.1	0.08
UV Absorbance 220nm	0-0.2	0.16
UV Absorbance 210nm	0-0.7	0.35
UV Absorbance 205nm	0-1	0.74
Acidity (as Acetic acid)	0-0.001 (%)	0.00000%
Appearance(P433289)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager