



CERTIFICATE OF ANALYSIS

Honeywell Burdick & Jackson®

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Brand: Research Chemicals - Riedel-de Haën
Product: 34863-4X4L
Lot No.: EJ229
Production Date: 19-Aug-2024
Best Before: 31-Jan-2028

2-Propanol, CHROMASOLV®, for HPLC

Parameter	Specification		Result	Units
	Min.	Max.		
Appearance	Colorless Liquid		Colorless Liquid	
Color (APHA)		10	<10	
Purity (GC Area %)	99.85		99.97	%
Residue on Evaporation		0.0003	<0.0003	%
Water by Karl Fischer Titration		0.050	0.005	%
UV - Visible Spectrum				
UV Absorbance @ 400 nm		0.010	-0.0006	AU
UV Absorbance @ 260 nm		0.010	0.0053	AU
UV Absorbance @ 230 nm		0.100	0.0669	AU
UV Absorbance @ 220 nm		0.200	0.1369	AU
UV Absorbance @ 210 nm		0.700	0.3051	AU
UV Absorbance @ 205 nm		1.000	0.6728	AU
Acidity (as CH ₃ COOH)		0.001	<0.001	%

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Quality Control Approval