

Honeywell

CERTIFICATE OF ANALYSIS

Honeywell Burdick & Jackson®
310, Pangyo-ro, Bundang-gu, Seongnam-si,
Gyeonggi-do 463-400, Korea
TEL 82 2 2008 2325
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Brand: Burdick & Jackson
Product: AH323
Lot No.: U9IG1H
Production Date: 9-Sep-2020
Best Before: 9-Sep-2023

ACS/HPLC Isopropyl Alcohol, ACS Reagent, meets ACS Specifications for General Use, >99.9% for HPLC, Spectrophotometry, Meets USP Reagent Specifications

Parameter	Specification		Result	Units
	Min.	Max.		
Water by Karl Fisher Titration		0.060000	0.002500	%
Refractive Index (20°C)	1.3766	1.3778	1.37690	
Residue after Evaporation		3	0.0	mg/L
GC Analysis	99.9000		99.99	%
Color (APHA)		10	5.0	APHA
Titration Acid or Base		0.1	0.07	µeq/g
Carbonyl Compounds		0.00200	0.000000	%
UV Cutoff		205	203.7	AU
UV Absorbance @ 225nm		0.1800	0.0830	AU
UV Absorbance @ 250nm		0.0200	0.0110	AU
UV Absorbance @ 300nm		0.0050	0.0000	AU
UV Absorbance @ 400nm		0.0050	0.0000	AU
Solubility in Water	Passes test		Passes test	

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Quality Control Approval

Hansen Gao