

Certificate of Analysis

Acetic Acid, 5% (v/v)

Lot Number: 2405B85 Produc	t Number: 130	Manufacture Date: MAY 03, 202 Expiration Date: APR 202		
Name	CAS#	Grade		
Water	7732-18-5	ACS/ASTM/USP/EP		
Acetic Acid	64-19-7	ACS		
Test	Specification	Result	NIST SRM#	
Appearance	Colorless liquid	Passed		
Assay (vs. Sodium Hydroxide/Thymol Blue)	4.94-5.06 % (v/v)	4.94 % (v/v)	84	
Specification	Reference			
Acetic Acid Solution	ASTM (D 4045)			
Acetic Acid Solution (1+19)		ASTM (E 200)		
Volumetric glassware complies with Class A toleranc recalibrated regularly in accordance with ASTM E 54 traceable to the NIST national mass standard. Therm thermometer traceable to NIST standards. All produc methods. Batch records document raw material trace	2 and NIST Procedure NBSIR 74-46 nometers and temperature probes ar ets are prepared according to master	51. Balances are calibrated regularly v e calibrated before first use and recal documents that assure manufacture	with weights certified ibrated regularly with a	
Part Number	Size / Package Type	Shelf Life (Unoper	Shelf Life (Unopened Container)	
	4 L natural poly	36 months	36 months	
130-1				
	500 mL natural poly	36 months		

Jose Pena (05/03/2024)

Operations Manager

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