448 West Fork Dr Arlington, TX 76012 tp://www.riccachemical.com 1-888-GO-RICCA rservice@riccachemical.com	http:	NY	MP	0	AL	ΛIC	HEN	A CH	CCA	RIC	R		
								rtif					
facture Date: APR 09, 2024 Expiration Date: MAR 2026	Ex	ad chamis		1505	Jumbei	Buffer, Reference Standard, pH 5.00Lot Number: 1404F26Product 2The certified value for this product is confirmed in indep							
tures are accurate to ± 0.05.													
	ade	Gra		ŧ	CA	Name							
P/EP	S/ASTM/USP/E	AC	7732-18-5				Water						
	ffer	Bu	877-24-7			Potassium Acid Phthalate				otassium Acid Phthalate			
	agent	Rea	1310-73-2			Sodium Hydroxide							
				rietary	Pro					vative	Preserv		
	Result		Specification			Test							
*Not a certified value	Passed		Colorless liqui			Appearance							
y NIST SRM#	Uncertainty		ied Val	Cert							lest		
185i, 186-I-g, 186-II-g cificate L2387) and are certified re via an unbroken chain of ple, the uncertainty in the NIST -2, corresponding to 95% coverage in ST Circular 434; it is calibrated lances are calibrated regularly with	as indicated above v m sample to sample, s multiplied by k=2, o M E 288 and NIST (Material a ation from rtainty is as of AST	Referent rement s. The u requiren	Standa he mea ent proc toleranc	logy (NIS ertainty o measure th Class	ngton, TX nd Techno m the uno inty of the omplies w	n our Arlin Indards an ulated fro le uncerta assware c	tute of Sta nty is calc ial, and th umetric gla	s were pe onal Instit uncertai ice Mater tion. Volu	surement e to Natio sons. The d Referen l distribu	pH meas traceabl comparis Standar a norma		

Part Number	Size / Package Type	Shelf Life (Unopened Container)
1505-1	4 L natural poly	24 months
1505-16	500 mL natural poly	24 months
1505-32	1 L natural poly	24 months

weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Recommended Storage: 15°C - 30°C (59°F - 86°F)

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Heidi J Green (04/09/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

This product was tested in an ISO 17025 Accredited Laboratory

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