

Manufacture Date: MAY 06, 2024

Certificate of Analysis

EDTA Titrant	0.0500 Molar	(M/20)
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Lot Number: 4405D68 Product Number: 2705		Expiration Date: APR 202				
Name	CAS#	Grade				
Water	7732-18-5	ACS/AS	TM/USP/EP			
Ethylenediaminetetraacetic Acid (EDTA), Disodium Salt, Dihydrate	6381-92-6	ACS				
Test	Specification		Result	NIST SRM#		
Appearance	Colorless liquid		Passed			
Assay (vs. Calcium Carbonate/Eriochrome Bl	ack T) 0.04999-0.05001 M	olar	0.05000 Molar	915		
Specification	Reference					
EDTA Solution (18.5 g/L)	ASTM (D 2036 D)					
EDTA Solution, 0.05 M	APHA (4500-CN- H)					
0.05 M EDTA	TAPPI (T 665 om-93)					
Disodium Ethylenediamine Tetraacetate Solu	ate Solution, 0.05 M ASTM (E 200)					
Edetate Disodium, Twentieth-Molar (0.05 M)	Volumetric Solution	USP (N/A)				
Volumetric glassware complies with Class A tolerance re- recalibrated regularly in accordance with ASTM E 542 a traceable to the NIST national mass standard. Thermon thermometer traceable to NIST standards. All products methods. Batch records document raw material traceable	and NIST Procedure NBSIR 74-4 neters and temperature probes a are prepared according to maste	61. Balances are re calibrated bef r documents tha	e calibrated regularly with fore first use and recalibra t assure manufacture acc	n weights certified ated regularly with a		
Part Number Siz	ze / Package Type	1	Shelf Life (Unopened	l Container)		
2705-16 500	0 mL natural poly		24 months			
2705-5 20	L Cubitainer®		24 months			

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

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Paul Brandon (05/06/2024) Production Manager

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