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## **Product Specification**

pH/Cond/turbidity Std, pH 4.01, 4.49 mS, 0 NTU

Lot Number: SAMPLE Product Number: R2232600

Manufacture Date: N/A
Recommended Retest Date: N/A

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Potassium Acid Phthalate	877-24-7	Buffer	
Methyl Alcohol	67-56-1	ACS	
Butylparaben	94-26-8	NF	

Test	Specification	Result	NIST SRM#
Appearance	Clear colorless liquid	N/A	
Conductivity at 25°C (Method: SQCP031, SQCP03	4480-4500 μS/cm	N/A	999
pH at 25°C (Method: SQCP027, SQCP033)	4.000-4.020	N/A	185i, 186-I-g, 186-II-g
Turbidity	max 1.0	N/A	

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with 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.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
2232.6-5	20 L Cubitainer®	24 months

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

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