

Product Specification

Anions Multi-Standard Solution, 250 ppm F, 500 ppm Cl, 250 ppm NO_3 -N, 500 ppm PO_4 , 500 ppm SO_4

Lot Number: SAMPLE

Product Number: 753

Manufacture Date: N/A

Expiration Date: N/A

The certified values reported are the prepared values based upon the method of preparation of the material. The uncertainties in the prepared values are based upon the volumetric method of preparation.

Matrix: Water

Name		CAS#	Grade	
Water		7732-18-5	ACS/AST	M/USP/EP
Test		Specification		Result
Appearance		Colorless liquid	N/A	
Analyte	Analysis (ppm)	Solute	CAS#	Grade
Nitrogen (N)	247-253 ppm	Potassium Nitrate	7757-79-1	High Purity
Chloride (Cl)	495-505 ppm	Sodium Chloride	7647-14-5	High Purity
Sulfate (SO4)	495-505 ppm	Sodium Sulfate Anhydrous	7757-82-6	ACS
Phosphate (PO4)	495-505 ppm	Potassium Dihydrogen Phosphate	7778-77-0	High Purity
Fluoride (F)	247-253 ppm	Sodium Fluoride	7681-49-4	High Purity
recalibrated regularly traceable to the NIST i	in accordance with ASTM national mass standard. T	rance requirements of ASTM E 288 and E 542 and NIST Procedure NBSIR 74-46 hermometers and temperature probes ar s. All products are prepared according to	31. Balances are ca e calibrated before	alibrated regularly with weights certified e first use and recalibrated regularly

Part Number	Size / Package Type	Shelf Life (Unopened Container)		
753-16	500 mL natural poly	12 months		
D ecommonded Store as: 15% - 20% (50% - 86%)				

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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