

**System Suitability Set to USP for Total Organic Carbon (TOC) suitable for use with Anatel A643 Analyser**

Art. ID	REA-ISTOC1193
Unit	4 x 60 mL
Deliverydetails	No Dangerous Good /not restricted

**Description**

The products REA-ISTOC1189 and REA-ISTOC1190 from the table above are prepared gravimetrically on a weight/volume basis to a specification of  $\pm 2\%$ . Reagecon holds IEC/ISO 17025 accreditation for calibration of laboratory balances (A2LA Ref: 6739.02). Products are tested using a high performance calibrated Total Organic Carbon Analyser (TOC Instrument), REA-ISTOC1189 and REA-ISTOC1190 are tested within the scope of Reagecon's ISO 17025 accredited test method (A2LA Ref: 6739.03) and REA-ISTOC1079 is not tested within the scope of the accredited test method.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
2 x REA-ISTOC1079: Anat el A643 Calibration Bla nk (Anatel A643 & Anate l TOC600)	Total Organic Carbon (T OC)		Blank			
1 x REA-ISTOC1190: 0.5 mg/L C from USP 1,4- Be nzoquinone Total Organi c Carbon (TOC) Standard for Anatel A643 Analys er	Total Organic Carbon (T OC)		0,5	mg/L		
1 x REA-ISTOC1189: 0.5 mg/L C from USP Sucrose Total Organic Carbon ( TOC) Standard for Anate l A643 Analyser	Total Organic Carbon (T OC)		0,5	mg/L		