

Certificate of Analysis

Trihalomethanes Sample

Catalog Number: QCM-120

Code Number: 35582

This ULTRAcheck™ sample was gravimetrically prepared, and the analyte concentrations were confirmed using high resolution gas chromatography. All operations were carried out under ULTRA Scientific's ISO 9001 registered quality system. The assigned values represent the gravimetrically determined values when the sample has been prepared according to the accompanying instructions. All gravimetric values are traceable to NIST.

Analyte	CAS#	True Value (µg/L)	Advisory Range*
bromodichloromethane	75-27-4	13.8	11.0 - 16.6
bromoform	75-25-2	16.0	12.8 - 19.2
chloroform	67-66-3	14.4	11.5 - 17.3
dibromochloromethane	124-48-1	7.20	5.76 - 8.64
total trihalomethanes		51.4	41.1 - 61.7

^{*} Calculated from the NELAC Drinking Water Fields of Testing Document, effective 7/1/07.



ISO 17025:2005 ISO 9001:2000
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William J. Lear Quality Assurance Manager