

Date Received: \_\_\_\_\_

## Certificate of Analysis

Rev 0

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**Catalog No.:** 120667-04    **Lot No.:** 221042    **Storage:** ≤ -10 Degrees C  
**Solvent:** P/T Methanol    **Exp. Date:** 21-Jan-2016    **Description:** Custom VOC Standard Solution, 12-13, 100 mg/L, 2 x 5 ml

Compound	CAS No.	Purity (%)	Neat Material Lot No.	Concentration
bromodichloromethane	75-27-4	99.7	149.1.6P	100.8 +/- 1.05 mg/L
bromoform	75-25-2	99	150.8.1P	100.3 +/- 1.15 mg/L
dibromochloromethane	124-48-1	97.8	159.226.1P	100.1 +/- 1.04 mg/L
carbon tetrachloride	56-23-5	99.8	154.1.1P	100.2 +/- 1.04 mg/L
1,1,2-trichloroethane	79-00-5	99.9	195.115.2P	100.1 +/- 1.44 mg/L
1,2,3-trichloropropane	96-18-4	99	189.1.2P	100.7 +/- 1.05 mg/L
tetrachloroethylene	127-18-4	99.9	183.1.1P	100.6 +/- 1.04 mg/L
1,1,1-trichloroethane	71-55-6	100	187.1.1P	100.1 +/- 1.04 mg/L
chloroform	67-66-3	99.9	156.1.4P	100 +/- 1.04 mg/L
hexachlorobutadiene	87-68-3	97.8	47.29.1P	100.4 +/- 1.04 mg/L
1,1,2-tetrachloroethane	79-34-5	99.4	182.8.2P	100.3 +/- 1.05 mg/L
trichloroethylene	79-01-6	100	188.1.1P	100 +/- 1.04 mg/L

Certified By: \_\_\_\_\_

*Amanda Ross*

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All weights are traceable through N. I. S. T. Test No. 822/264157-00.  
Concentration (correct for purity) and uncertainty (95% confidence) values listed are determined gravimetrically.