



SHIPPED TO: Chromalytic Technology
232 Forest Road
Boronia Victoria 3155

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CERTIFICATE OF ANALYSIS

Sales#:	115086862	Cylinder Size:	185 (3.2" X 9.4")
Production#:	1413411	Cylinder # :	AB-105744
Certification Date:	Apr-21-2017	Cylinder Pressure:	1700 psig
P.O.# :	PO-00017701	Cylinder Valve:	CGA 180 / Aluminum
Blend Type:	CERTIFIED	Cylinder Volume:	0.8 Liter
Material#:	24086960	Cylinder Material:	Aluminum
Traceability:	NIST by weight	Gas Volume:	98 Liters
Expiration Date:	Apr-21-2018	Blend Tolerance:	10% Relative
Do NOT use under:	150 psig	Analytical Accuracy:	5% Relative

COMPONENT	CAS NUMBER	REQUESTED CONC	CERTIFIED CONC
Vinyl Chloride	75-01-4	1.00 ppm	0.98 ppm
1,1-Dichloroethene	75-35-4	1.00 ppm	1.07 ppm
Methylene Chloride	75-09-2	1.00 ppm	1.04 ppm
Trans-1,2-Dichloroethene	156-60-5	1.00 ppm	1.01 ppm
1,1-Dichloroethane	75-34-3	1.00 ppm	1.03 ppm
Cis-1,2-Dichloroethene	156-59-2	1.00 ppm	1.05 ppm
Chloroform	67-66-3	1.00 ppm	1.01 ppm
1,2-Dichloroethane	107-06-2	1.00 ppm	1.01 ppm
1,1,1-Trichloroethane	71-55-6	1.00 ppm	1.01 ppm
Benzene	71-43-2	1.00 ppm	1.02 ppm
Carbon Tetrachloride	56-23-5	1.00 ppm	1.02 ppm
Trichloroethylene	79-01-6	1.00 ppm	1.01 ppm
1,1,2-Trichloroethane	79-00-5	1.00 ppm	1.03 ppm
Toluene	108-88-3	1.00 ppm	1.05 ppm
Tetrachloroethylene	127-18-4	1.00 ppm	1.00 ppm
1,1,2,2-Tetrachloroethane	79-34-5	1.00 ppm	1.07 ppm
Nitrogen	7727-37-9	Balance	Balance

ANALYST: 
Lou Lorenzetti

DATE: Apr-21-2017