

## **CERTIFICATE OF ANALYSIS**

ENVIRONMENȚAL LABORĂȚOR<sup>Î</sup>ES Client committed. Quality assured.

## **Final Report**

## C.O.C.: G88010

## REPORT No. B20-31660

Report To:	Caduceon Environmental Laboratories
LRML Joint Water Quality	112 Commerce Park Drive
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Hanover ON N4N 3B9	Tel: 705-252-5743
Attention: Rick Kalte	Fax: 705-252-5746
DATE RECEIVED: 13-Oct-20	JOB/PROJECT NO.: Microcystin 2020
DATE REPORTED: 15-Oct-20	P.O. NUMBER:
SAMPLE MATRIX: Surface Water	WATERWORKS NO.

	Parameter		Microcystin DM			
	Units	Units				
	R.L. Reference Method Date Analyzed/Site		0.15 MOE E3469			
			15-Oct-20/B			
Client I.D.	Sample I.D.	Date Collected			·	
ML-1	B20-31660-1	13-Oct-20	0.40			
LR-1	B20-31660-2	13-Oct-20	0.45			

Abraxis Microcystin-DM ELISA- (Congener-independent determination of Microcystins and Nodularins). Microcystin LR results =1.5 ppb or =1.5  $\mu$ g/L in a drinking water sample will cause the sampling agency and laboratory to take appropriate action. ELISA methodology is a screening for microcystins, and all positive reporting results (= 1.5 ug/L) will be reported as Provisional until further notice and the sample will be sent to the MOE for confirmation.

R.L. = Reporting Limit

Test methods may be modified from specified reference method unless indicated by an \* Site Analyzed=K-Kingston,W-Windsor,O-Ottawa,R-Richmond Hill,B-Barrie

Christine Burke Lab Manager

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