



CANADIAN HUMALITE INTERNATIONAL INC.

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## TECHNICAL DATA/CHEMICAL ANALYSIS

### CHI LIQUID CARBON 9-5-3

#### ICP ANALYSIS

PARAMETER	VALUE	UNIT
Ag	< 0.5	ppm
Al	0.15	%
As	1	ppm
Au	< 1	ppm
B	3	ppm
Ba	123	ppm
Bi	< 1	ppm
Ca	0.26	%
Cd	< 1	ppm
Co	1	ppm
Cr	9	ppm
Cu	10	ppm
Fe	0.10	%
Hg	0.002	ppm
K	2.96	%
La	2	ppm
Mg	0.05	%
Mn	16	ppm
Mo	2	ppm
Na	0.07	%
Ni	6	ppm
P	2.34	%
Pb	4	ppm
Sb	2	ppm
Se	0.28	ppm
Si	0.02	%
Sr	37	ppm
Th	1	ppm
Ti	< 0.01	%
U	< 1	ppm
V	6	ppm
W	1	ppm
Zn	11	ppm
TOTAL	5.96	%

#### CHI LIQUID CARBON 9-5-3

CHI Liquid Carbon 9-5-3 is a liquid fertilizer enriched with soil organic matters and humic substances. This product can be applied to soil or plants. Soil organic matters and humic substances have been proven to improve the quality of soil, growth of soil organisms, and uptakes of nutrients by plants.

#### BASIC PARAMETERS

PARAMETER	VALUE	UNIT
Humic Acids (Humic Acid and Fulvic Acid)	7.5 *)	%
Density	1,140 105	kg/m3 lbs/ft3
pH	6.0	-
Color	Black	-

\*) A&L colorimetric method

#### ULTIMATE ANALYSIS

PARAMETER	VALUE	UNIT
Moisture	66.7	%
C	6.7	%
H	1.5	%
N	10.3	%
O	8.7	%
S	0.1	%
Inorganics	6.0	%
TOTAL	100.0	%

PRODUCT OF CANADA

