

PRODUCT OF CANADA

GHP DRY HG - AG

ICP ANALYSIS (DRY MATTER)

PARAMETER	VALUE	UNIT
Ag	< 0.5	ppm
Al	0.06	%
As	1.3	ppm
B	74	ppm
Ba	233	ppm
Ca	0.09	%
Cd	< 0.5	ppm
Co	0.6	ppm
Cr	2	ppm
Cu	3.7	ppm
Fe	0.06	%
Hg	100	ppb
K	0.03	%
Mg	0.01	%
Mn	307	ppm
Mo	1.1	ppm
Na	0.01	%
Ni	1.4	ppm
P	0.01	%
Pb	10	ppm
S	0.24	%
Sb	0.8	ppm
Se	1.4	ppm
Si	0.03	%
Sn	0.9	ppm
Tl	< 0.5	ppm
Ti	394	ppm
U	2.5	ppm
V	6.1	ppm
Zn	11	ppm

GHP DRY HG - AG

GHP DRY HG - AG is a natural product rich in soil organic matters and humic substances. **GHP DRY HG - AG** is a larger granule size compared to GHP DRY HG - TURF and is more suitable for agriculture applications. It receives no chemical or biological treatments during manufacturing. This product can be applied to soil as a soil amendment. Soil organic matters and humic substances have been proven to improve the quality of soil, growth of soil organisms, and uptake of nutrients by plants.

BASIC PARAMETERS

PARAMETER	VALUE	UNIT
Humic Acid	> 75 ¹	%
Fulvic Acid	> 63 ²	%
	2.7 ²	%
Density	700	kg / m ³
	44	lb / ft ³
pH	3.8 - 4.2	
Color	Dark Brown	
Moisture	30 - 35	%

¹⁾ Dry matter analysis - A&L Colorimetric Method

²⁾ Dry matter analysis – ISO 19822:2018 Method

ULTIMATE ANALYSIS (DRY MATTER)

PARAMETER	VALUE	UNIT
C	49.2	%
H	2.9	%
N	1.4	%
O	22.3	%
S	0.5	%
Ash	23.7	%
Total	100%	%

SCREEN ANALYSIS

SIEVE # (MICRONS)	RETAINED	UNIT
8 (2,449)	27	%
10 (2,000)	11	%
14 (1,410)	25	%
20 (863)	28	%
200 (74)	8	%
Pan	1	%
Total	100%	%

