

PRODUCT OF CANADA

Technical Data / Chemical Analysis GHP DRY HP - POWDER

ICP ANALYSIS (DRY MATTER)

PARAMETER	VALUE	UNIT
Ag	< 0.5	ppm
Al	0.05	%
As	3.3	ppm
B	101	ppm
Ba	303	ppm
Ca	1.08	%
Cd	< 0.5	ppm
Co	1.5	ppm
Cr	3	ppm
Cu	3.8	ppm
Fe	0.06	%
Hg	75	ppb
K	0.04	%
Mg	1.4	%
Mn	231	ppm
Mo	1	ppm
Na	0.01	%
Ni	4.5	ppm
P	0.01	%
Pb	7.7	ppm
S	0.03	%
Sb	< 0.5	ppm
Se	1.5	ppm
Si	0.05	%
Sn	0.7	ppm
Tl	< 0.5	ppm
Ti	314	ppm
U	1.9	ppm
V	8.8	ppm
Zn	10	ppm

GHP DRY HP – POWDER

GHP DRY HP - POWDER is a natural product rich in soil organic matter and humic substances. **GHP DRY HP – POWDER** provides a steady and readily accessible source of carbon. It receives no chemical or biological treatments during manufacturing. This product can bind common nutrients in feed, making them more available and enhances growth of beneficial organisms in the digestive system.

BASIC PARAMETERS

PARAMETER	VALUE	UNIT
Humic Acid	> 68 ¹	%
	> 50 ²	%
Fulvic Acid	3.0 ²	%
Density	800	kg / m ³
	50	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	100.0	%

SCREEN ANALYSIS

SIEVE # (MICRONS)	RETAINED	UNIT
8 (2,449)	0	%
20 (863)	2	%
80 (178)	72	%
100 (140)	8	%
200 (74)	0	%
Pan	18	%
Total	100%	%

