

PRODUCT OF CANADA

Technical Data / Chemical Analysis GHP DRY RSP - POWDER

ICP ANALYSIS (DRY MATTER)

PARAMETER	VALUE	UNIT
Ag	< 1	ppm
Al	0.58	%
As	4	ppm
B	107	ppm
Ba	1,140	ppm
Ca	0.85	%
Cd	< 1	ppm
Co	2	ppm
Cr	5	ppm
Cu	9	ppm
Fe	0.40	%
Hg	73	ppb
K	0.07	%
Mg	0.10	%
Mn	122	ppm
Mo	1	ppm
Na	0.18	%
Ni	6	ppm
P	< 0.01	%
Pb	8	ppm
S	0.35	%
Sb	< 1	ppm
Se	2	ppm
Si (Crystalline)	0.20	%
Sn	1	ppm
Tl	< 1	ppm
Ti	408	ppm
U	2	ppm
V	13	ppm
Zn	14	ppm
Total	2.74	%

GHP DRY RSP – POWDER

GHP DRY RSP - POWDER is a natural product rich in soil organic matter and humic substances. **GHP DRY RSP – 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	> 70 ¹	%
	> 49 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)	4	%
80 (178)	41	%
100 (140)	6	%
200 (74)	32	%
Pan	17	%
Total	100%	%

