



**GLOBAL HUMIC  
PRODUCTS LTD.**

**Global Humic Products Ltd.**

53323 Rge Rd 232  
 Sherwood Park • AB • CANADA • T8A 4V2  
 Telephone 780 GOHUMIC (780-464-8642)  
 Toll Free: 844-464-8643  
 Fax: 780-449-4971  
 Website: www.global-humic.com

**PRODUCT OF CANADA**

## Technical Data / Chemical Analysis GHP DRY HP - RSP

### ICP ANALYSIS (DRY MATTER)

PARAMETER	VALUE	UNIT
Ag	< 1	ppm
Al	0.46	%
As	1	ppm
B	31	ppm
Ba	138	ppm
Ca	1.40	%
Cd	< 1	ppm
Co	1	ppm
Cr	3	ppm
Cu	2	ppm
Fe	0.39	%
Hg	0.02	ppm
K	0.03	%
Mg	0.18	%
Mn	149	ppm
Mo	1	ppm
Na	0.23	%
Ni	7	ppm
P	< 0.01	%
Pb	4	ppm
S	0.4	%
Sb	< 1	ppm
Se	1	ppm
Si (Crystalline)	0.36	%
Sn	< 1	ppm
Th	< 1	ppm
Ti	299	ppm
U	< 1	ppm
V	6	ppm
Zn	7	ppm
Total	3.02	%

### GHP DRY HP - RSP

**GHP DRY HP - RSP** is a natural product rich in soil organic matter and humic substances. **GHP DRY HP - RSP** 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 Acids (Humic Acid and Fulvic Acid)	> 80 <sup>1</sup> > 70 <sup>2</sup>	% %
Density	800 50	kg / m <sup>3</sup> lb / ft <sup>3</sup>
pH	3.8 - 4.2	
Color	Dark Brown	
Moisture	30 - 35	%

<sup>1</sup> Dry matter analysis - A&L Colorimetric Method

<sup>2</sup> Dry matter analysis - ISO 19822:2018 Method

#### ULTIMATE ANALYSIS (DRY MATTER)

PARAMETER	VALUE	UNIT
C	44.4	%
H	2.8	%
N	0.9	%
O	41.2	%
S	0.5	%
Inorganics	10.2	%
Total	100%	%

#### SCREEN ANALYSIS

SIEVE # (MICRONS)	RETAINED	UNIT
8 (2,449)	0	%
20 (863)	8	%
80 (178)	69	%
100 (140)	5	%
200 (74)	13	%
Pan	5	%
Total	100%	%

