

**CHEMICAL ANALYSIS  
 CAUSTICIZED HUMALITE (DRY MATTER)**

Parameter	Level	Unit
Humic acid	85	%
pH	9.6	-
Ag	<0.5	ppm
Al	2.00	%
As	3	ppm
Au	<1	ppm
B	367	ppm
Ba	791	ppm
Bi	<1	ppm
Ca	1.17	%
Cd	<1	ppm
Co	7	ppm
Cr	6	ppm
Cu	4	ppm
Fe	0.43	%
Hg	0.03	ppm
K	0.18	%
La	19	ppm
Mg	0.13	%
Mn	128	ppm
Mo	2	ppm
Na	2.95	%
Ni	4	ppm
P	0.01	%
Pb	1	ppm
Sb	1	ppm
S	0.31	%
Si	3.01	%
Sr	202	ppm
Th	<1	ppm
Ti	0.05	%
U	10	ppm
V	12	ppm
W	2	ppm
Zn	12	ppm



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Sources: A&L Western Ag Laboratories, 2008.  
 Loring Laboratories, 2008.