



REPORTED TO:	H. M. HOLLOWAY, INC.
SAMPLE DESCRIPTION:	<b>SOLUTION GYPSUM</b>

## MATERIAL ANALYSIS

DESCRIPTION	AMOUNT FOUND
Aluminum	580.32
Arsenic	1.23
Barium	8.43
Boron	8.97
Cadmium	< 0.10
Calcium	229,340.54
Chromium	0.41
Cobalt	< 0.10
Copper	3.54
Iron	434.22
Lead	< 0.30
Lithium	5.57
Magnesium	1,890.11
Manganese	19.44
Mercury	< 0.15
Molybdenum	1.39
Nickel	0.47
Phosphorus	36.32
Potassium	279.39
Selenium	2.02

*Elements expressed as mg/kilogram (parts per million) on an as received basis.*



## SOLUTION GYPSUM

DESCRIPTION	AMOUNT FOUND
Silicon	1,656.67
Silver	< 0.10
Sodium	204.94
Strontium	999.02
Sulfur	183,535.50
Tin	< 5.00
Titanium	23.96
Vanadium	0.77
Zinc	20.23
Chloride	133.93
Carbon	1,004.50
<b>Calcium sulfate dihydrate equivalent based on:</b>	
Calcium	98.5%
Sulfur	98.6%
<b>Calcium carbonate based on:</b>	
Carbon	0.8%
Acid Insoluble Materials	2.0%

*Elements expressed as mg/kilogram (parts per million) on an as received basis.*