

# Gypsum Ag Supply, LLC

PO Box 1375  
Fort Dodge, IA 50501  
Phone: 515-576-7700  
Fax: 515-955-7700

Date: April 11, 2017

To Whom It May Concern:

The origin and processing of calcium sulfate (gypsum) at Quarry Services, Inc., including its mining, processing and the resulting products, are all derived from unadulterated natural mineral layers formed under salt water millions of years ago. Quarry Services, Inc. quarries the calcium sulfate rock, crushes it and screens it to a uniform, spread-able particle size. Quarry Services, Inc. has its mined products analyzed by an independent laboratory from time to time, and copies of these analyses are available upon written request. Quarry Services does not adulterate its calcium sulfate products whatsoever by including any additional ingredients chemicals or additives of any kind.

The USDA National Organic Program ("USDA's NOP") lists mined calcium sulfate as allowed for use in organic production, see §205.605 Nonagricultural (nonorganic) substances allowed as ingredients in or on processed products labeled as "organic" or "made with organic (specified ingredients or food groups(s))."

The Federal Register, Volume 68, No. 212, Monday, November 3, 2003 (Rules and Regulations) says the following about mined calcium sulfate:

**§205.605 Nonagricultural (nonorganic) substances allowed as ingredients in or on processed products labeled as "organic" or "made with organic (specified ingredients or food groups(s))."**

\* \* \* \* \*

(a) \* \* \*

**Calcium sulfate – mined.**

Please feel free to call if additional information is required regarding the calcium sulfate (gypsum) quarried by Quarry Services, Inc.

Sincerely,

Wayne Krug, President

17-167-4174

REPORT DATE  
 Jun 16, 2017  
 RECEIVED DATE  
 Jun 08, 2017

SEND TO  
 22688

GYPSSUM AG SUPPLY LLC  
 WAYNE KRUG  
 PO BOX 1375  
 FORT DODGE IA 50501



**Midwest  
 Laboratories**<sup>®</sup>

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**REPORT OF ANALYSIS**  
 For: (22688) GYPSSUM AG SUPPLY LLC  
 SAMPLE ANALYSIS

Analysis	Sample ID: GYPSSUM	Lab Number: 2680714	Level Found	Units	Reporting Limit	Method	Analyst- Date	Verified- Date
			As Received					
Aluminum (total)			0.06	%	0.01	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14
Free moisture			0.10	%	0.01	AOAC 965.08	eas2-2017/06/12	asl4-2017/06/14
% passing 16 sieve			61.6	%	0.1	ASTM E 276-13 (mod)	rk09-2017/06/12	asl4-2017/06/14
% passing 20 sieve			58.5	%	0.1	ASTM E 276-13 (mod)	rk09-2017/06/12	asl4-2017/06/14
% passing 40 sieve			51.6	%	0.1	ASTM E 276-13 (mod)	rk09-2017/06/12	asl4-2017/06/14
% passing 70 sieve			41.4	%	0.1	ASTM E 276-13 (mod)	rk09-2017/06/12	asl4-2017/06/14
% passing 100 sieve			38.1	%	0.1	ASTM E 276-13 (mod)	rk09-2017/06/12	asl4-2017/06/14
% passing 150 sieve			37.8	%	0.1	ASTM E 276-13 (mod)	rk09-2017/06/12	asl4-2017/06/14
% passing 200 sieve			30.5	%	0.1	ASTM E 276-13 (mod)	rk09-2017/06/12	asl4-2017/06/14
Silicon (acid soluble)			613	ppm	10.0	EPA 6010	cjm4-2017/06/14	bab2-2017/06/16
Boron (total)			n.d.	ppm	100	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14
Sulfur (total)			17.4	%	0.05	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14
Phosphorus (total)			n.d.	%	0.05	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14
Potassium (total)			n.d.	%	0.05	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14
Magnesium (total)			0.09	%	0.01	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14
Sodium (total)			n.d.	%	0.01	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14
Iron (total)			608	ppm	50.0	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14
Calcium (total)			22.2	%	0.01	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14
Manganese (total)			21.0	ppm	20.0	MWL ME PROC 26	cjm4-2017/06/09	asl4-2017/06/14

The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

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**PAGE 2/5**  
ISSUE DATE  
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**REPORT OF ANALYSIS**  
For: (226888) GYPSUM AG SUPPLY LLC  
SAMPLE ANALYSIS

Analysis	Level Found	Units	Reporting Limit	Method	Analyst-Date	Verified-Date
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Sample ID: GYPSUM	Lab Number: 2680714 (cont)					
pH	7.47	S.U.	0.01	EPA 9045	rec6-2017/06/09	as4-2017/06/14
Arsenic (total)	n.d.	mg/kg	5.0	EPA 6010	ras7-2017/06/12	bab2-2017/06/16
Cadmium (total)	0.91	mg/kg	0.50	EPA 6010	ras7-2017/06/12	bab2-2017/06/16
Chromium (total)	2.78	mg/kg	1.00	EPA 6010	ras7-2017/06/12	bab2-2017/06/16
Cobalt (total)	n.d.	mg/kg	1.00	EPA 6010	ras7-2017/06/12	bab2-2017/06/16
Copper (total)	4.0	mg/kg	1.0	EPA 6010	ras7-2017/06/12	bab2-2017/06/16
Mercury (total)	n.d.	mg/kg	0.05	EPA 7471	com2-2017/06/13	bab2-2017/06/16
Molybdenum (total)	n.d.	mg/kg	1.0	EPA 6010	ras7-2017/06/12	bab2-2017/06/16
Nickel (total)	n.d.	mg/kg	1.0	EPA 6010	ras7-2017/06/12	bab2-2017/06/16
Lead (total)	34.7	mg/kg	5.0	EPA 6010	ras7-2017/06/12	bab2-2017/06/16
Selenium (total)	n.d.	mg/kg	10.0	EPA 6010	ras7-2017/06/12	bab2-2017/06/16
Zinc (total)	4.6	mg/kg	2.0	EPA 6010	ras7-2017/06/16	bab2-2017/06/16

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