



Report Number
13-312-2034

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REPORT OF ANALYSIS

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ANDREW HOIBERG
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Date Reported: 11/08/13
Date Received: 11/04/13
Date Sampled: 11/01/13
Time Sampled: Not Supplied

Lab number: 2200221 Sample ID: MAYVILLE WI LIME

Analysis	Level		Detection Limit	Method	Analyst-Date	Verified-Date
	Found	Units				
Moisture	5.46	%	0.10	AOAC 17E 950.01 100C	mjs-11/08	mjs-11/08
Calcium	19.90	%	0.01	ICAP	krr-11/06	mjs-11/08
Magnesium	12.20	%	0.01	ICAP	krr-11/06	mjs-11/08
Total Neutralizing Val(CaCO3 eq)	99.43	%	0.10	AOAC 955.01	mgn-11/06	mjs-11/08
ECCE	78.50	%		CALCULATED	mjs-11/08	mjs-11/08
Sieve analysis (% passing 4 mesh)	100	%		WET SIEVE	mjs-11/08	mjs-11/08
Sieve Analysis (% passing 8 mesh)	100	%		WET SIEVE	mjs-11/08	mjs-11/08
Sieve Analysis (% passing 60 mesh)	65	%		WET SIEVE	mjs-11/08	mjs-11/08

Notes:

AOAC - Association of Official Analytical Chemists.
ICAP - Inductively Coupled Argon Plasma.
ECCE (Effective Calcium Carbonate Equivalent) represents the Total Neutralizing Value (CaCO3 Equivalent) adjusted for effectiveness based on the particle size of the Lime. This percentage (ECCE) multiplied by 20 yields the lbs. of effective Lime per ton of material.

For questions contact

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