

Report Number
11-007-0211

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Account Number
40684



A&L Eastern Laboratories, Inc.

7621 Whitepine Road Richmond, Virginia 23237 (804) 743-9401 Fax (804) 271-6446

www.aleastern.com

Send To: BARRE STONE PRODUCTS
SCOTT SCHARPING
14120 WEST LEE RD
ALBION, NY 14411

Project : AGLIME

Submitted By : SCOTT SCHARPING
Purchase Order :
Report Date : 01/12/2011
Date Received : 01/07/2011

REPORT OF ANALYSIS

Lab Number: 80141
Sample Id : AGLIME

Date Sampled :

Analysis	Result	Quantitation Limit	Method	Date and Time Test Started	Analyst
Total Calcium , %	19.5	0.01	AG TOTAL METALS	01/10/2011 10:30	KM
Total Magnesium , %	11.3	0.01	AG TOTAL METALS	01/10/2011 10:30	KM
Calcium Carbonate Equivalent , %	85.7	0.01	AOAC 955.01	01/10/2011 13:30	MW
MgO (calc. from %Mg) , %	18.76	0.01	CALCULATION	01/11/2011 15:00	D H
CaO (calc. from %Ca) , %	27.3	0.01	CALCULATION	01/11/2011 15:00	D H
MgCO3 (calc. from %Mg) , %	39.21	0.01	CALCULATION	01/11/2011 15:00	D H
CaCO3 (calc. from %Ca) , %	68.25	0.01	CALCULATION	01/11/2011 15:00	D H
% Passing 20 Mesh , %	99.72	0.01	EFFECTIVE CCE	01/10/2011 12:30	KM
% Passing 60 Mesh , %	98.73	0.01	EFFECTIVE CCE	01/10/2011 12:30	KM
% Passing 100 Mesh , %	95.56	0.01	EFFECTIVE CCE	01/10/2011 12:30	KM
Moisture (Oven 105C) , %	16.75	0.01	AOAC 2.2.01	01/07/2011 15:35	KM
Effective CaCO3 Equivalent , %	84.03	0.01	EFFECTIVE CCE	01/11/2011 15:00	D H

Paucic McGroary

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Method Reference:

Calculation from CCE, 8, 20, 40, 60 and 100 mesh sizes.

Calculation from lab derived data.

Official Methods of Analysis of AOAC International, 17th Edition, 1998

USEPA, SW-846, Test Methods for Evaluating Solid Wastes, Physical/Chemical Methods, 3rd Ed. Current Revision

Comments:

RESULTS ARE ON A DRY WT. BASIS.

Pauric McGeary

Pauric McGroary