

**CERTIFICATE OF ANALYSIS**

IDENTIFICATION		Elemental											
Lot No	Product	CaO %	SiO2 %	Fe2O3 %	TiO2 %	MnO %	MgO %	Al2O3 %	K2O %	Na2O %	LOI %	H2O %	CaO/SiO2 %
M030829E01	NYAD® M100	45.79	51.09	0.29	0.01	0.02	0.70	0.00	0.11	0.00	0.44	0.02	0.90

IDENTIFICATION		SIEVE (%)								GRANULOMETER (um)					DENSITY (g/cc)		
Lot No		-10	-20	-40	-50	-60	-100	-200	-325	-400	D10	D50	D90	D99	<10 um	Tapped	Loose
M030829E01		N/A	N/A	N/A	98.00	N/A	N/A	N/A	52.88	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

IDENTIFICATION		Specific Analysis					Oil Absorb. (lbs./100 lbs.)
Lot No	T.Pos.	GE BR.	H. Index	ph (10% Slurry)	ph (+0.1 N HCl)		
M030829E01	N/A	N/A	N/A	N/A	N/A	N/A	

Issued by: Rosy Duarte  
8/10/2010

**CERTIFICADO DE ANALISIS**

IDENTIFICATION		Elemental											
Lot No	Product	CaO	SiO2	Fe2O3	TiO2	MnO	MgO	Al2O3	K2O	Na2O	LOI	H2O	CaO/SiO2
		%	%	%	%	%	%	%	%	%	%	%	%
M031216E01	NYAD® M100	46.17	52.19	0.29	0.01	0.02	0.73	0.00	0.11	0.00	0.39	0.03	0.88

IDENTIFICATION	SIEVE (%)										GRANULOMETER (um)					DENSITY (g/cc)	
Lot No	-10	-20	-40	-50	-60	-100	-200	-325	-400		D10	D50	D90	D99	<10 um	Tapped	Loose
M031216E01	N/A	N/A	N/A	99.60	N/A	N/A	N/A	72.40	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A

IDENTIFICATION	Specific Analysis				Oil Absorb. (lbs./100 lbs.)	
Lot No	T.Pos.	GE BR.	H. Index	ph (10% Slurry)	ph (+0.1 N HCl)	
M031216E01	N/A	N/A	N/A	N/A	N/A	N/A

Issued by: Rosy Duarte  
8/11/2010