

Modderfontein Laboratory Services (Pty) Ltd

Registration Number : 1966/001741/07

P. O. Box 27

Modderfontein

1645

Tel: +27 011 457 1800

Fax: +27 011 608 0923

Client Name: NJATI HOLDINGS

Client Address: P.O.Box 1436

Fontainbleau

2032

Date Received: 23/01/2020

Date Reported: 31/01/2020

Product Name: Springs Dolomite

Gr. No.: 261024

Lims ID: 300784

P.O. No.:

Batch No.: 21012020

CERTIFICATE OF ANALYSIS

Test	Test Method	Result	Specification	Unit
Calcium as Ca	MDF 820	19.2		% m/m
Magnesium as Mg	MDF 820	9.6		% m/m
CCE (HCL) as CaCO ₃	MDF 784	87.4		% m/m
Moisture	Gravimetric	0.6		% m/m
Calcium Carbonate (CaCO ₃)	Calculation	47.9		% m/m
Magnesium Carbonate (MgCO ₃)	Calculation	33.3		% m/m
Particle Size Distribution Wet Screening :-				
Retained on 1.7mm sieve		5.0		% m/m
Passing 1.7mm, retained on 250µm sieve		53.3		% m/m
Passing 250µm sieve		41.7		% m/m

Analysis was done on a dried sample



D. Reddy

Fertilizer Manager

Disclaimer: MLS is an AgriLasa certified Laboratory for fertilizer. MLS is certified under ISO 9001 (Certificate #LS1804). MLS is responsible for management of all information obtained and /or created during performance of service and shall treat it as confidential. MLS strives to undertake all activities or services impartially

