

Modderfontein Laboratory Services (Pty) Ltd

Registration Number : 1966/001741/07

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Modderfontein

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Client Name: OMNIA
Client Address: P.O. Box 384
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1947

Gr. No.: 235349
Lims ID: 293647

Date Received: 01/02/2019

P.O. No.: EA 135159

Date Reported: 05/02/2019

Product Name: Gypsum SSB

Batch No.:

CERTIFICATE OF ANALYSIS

Test	Test Method	Result	Specification	Unit
Calcium as Ca	MDF G97	21.4		% m/m
Sulphur as S	ALFA-10/1	17.0		% m/m
CaSO ₄ .2H ₂ O	Calculation	91.3		% m/m
Loss on drying @ 220°C	ALFA-09/1	24.0		% m/m
Arsenic as As	MDF 821	< 1	50	mg/kg
Cadmium as Cd	MDF 821	< 0.1	20	mg/kg
Chromium as Cr	MDF 821	1.8	1750	mg/kg
Copper as Cu	MDF 821	5.8	750	mg/kg
Lead as Pb	MDF 821	5.3	400	mg/kg
Mercury as Hg	MDF 821	< 0.5	10	mg/kg
Nickel as Ni	MDF 821	0.9	800	mg/kg
Selenium as Se	MDF 821	< 2	15	mg/kg
Zinc as Zn	MDF 821	2.8	2750	mg/kg

Analysis was done on sample as received



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

