

Company: Eskom Lethabo


Product : Hydrated Lime

Report Date: 13-Aug-25

Certificate of Analysis

Date Dispatched	Delivery Number	Silo Number	LABORATORY TEST RESULTS							
			FREE H2O	CO ₂	Avail. Lime	PSD				
			%H ₂ O	%CO ₂	%CaO	4.75mm	850 µm	600 µm	150 µm	75 µm
			Max 3%	Max3%	Min 65%	Max 0%	Max 1.5%	Max 2.5%	Max 5.0%	Max 35%
15.07.2025	1447693	14	0.25	0.90	68.50	0.00	0.62	1.97	4.49	7.12
16.07.2025	1447849	14	0.74	1.00	69.10	0.00	0.22	1.40	4.76	8.43
19.07.2025	1448341	14	0.50	0.50	69.00	0.00	0.57	1.65	3.70	5.91
22.07.2025	1448886	8	0.37	1.10	68.90	0.00	0.43	0.87	3.10	5.15
25.07.2025	1449648	14	0.50	1.10	67.90	0.00	0.47	1.15	3.74	7.09
30.07.2025	1450662	14	0.50	1.00	69.00	0.00	0.15	0.68	3.03	6.91
31.07.2025	1450985	14	0.99	0.80	69.10	0.00	0.09	0.35	2.62	4.78
Monthly Average			0.55	0.91	68.79	0.00	0.36	1.15	3.63	6.48

Quality Control is done in accordance with ISO 9001:2015


Certified Correct: Nhlamulo Ndou
Laboratory Technician