

REPORT OF ANALYSIS

The sample was submitted by client with the following identification :

CLIENT : PT. LINGGA PURI MINING
ADDRESS : JLN PROF. DR. M. HAMKA BLOK. - NO.134 RT.001
RW.001 KAMPAI TABU KARAMBIA LUBUK SIKARAH
KOTA SOLOK, SUMATERA BARAT
TYPE OF SAMPLE : Calcium Carbonate Stone
DATE OF RECEIVED : 2025-04-09
TEST REQUIRED : Full Analysis
DESCRIPTION OF SAMPLE : Form : PT. LINGGA PURI MINING
Weight/Volume : 9.561 kg
Packing : 1 (one) sealed plastic bag
SAMPLE IDENTIFICATION : -
DATE OF ANALYSIS : 2025-04-09 to 2025-04-10
YOUR REFERENCE : -

Result:

Parameter	Unit	Results	Method
Silicone Dioxide (SiO ₂)	%, DB	0.46	ASTM C 25-24 Sec 29
Iron Trioxide (Fe ₂ O ₃)	%, DB	0.03	A A S
Aluminium Trioxide (Al ₂ O ₃)	%, DB	Less Than 0.01	A A S
Calcium Oxide (CaO)	%, DB	52.15	A A S
Calcium Carbonate (CaCO ₃)	%, DB	93.07	A A S
Magnesium Oxide (MgO)	%, DB	0.98	A A S
Magnesium Carbonate (MgCO ₃)	%, DB	2.05	A A S
Manganese Dioxide (MnO ₂)	%, DB	Less Than 0.01	A A S
Chromium Trioxide (Cr ₂ O ₃)	%, DB	Less Than 0.01	A A S
Sodium Dioxide (Na ₂ O)	%, DB	0.01	A A S
Potassium Dioxide (K ₂ O)	%, DB	Less Than 0.01	A A S
Moisture Content (MC)	%, AR	0.33	ASTM C 25-24 Sec 20
Titanium Dioxide (TiO ₂)	%, DB	Less Than 0.01	A A S
Lost On Ignition (LOI)	%, DB	43.13	ASTM C 25-24 Sec 19

Note :
AR (As Received Basis).

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Dept. Of Testing and Consultancy



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