

Certificate No. 25247/GBBPAN
Date: July 20, 2020



SUCOFINDO

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REPORT OF ANALYSIS

The sample was submitted by client with the following identification :

CLIENT : SCG LIGHTWEIGHT CONCRETE INDONESIA, PT.
ADDRESS : Jl. Surya Tekno Kav. I - T1 - 3,
Suryacipta City Of Industry, Kutamekar, Ciampel.
KARAWANG 41361.

TYPE OF SAMPLE : SILICA SAND.

DATE OF RECEIVED : 30/06/2020.

TEST REQUIRED : Chemical Analysis.

DESCRIPTION OF SAMPLE : Form : Sand.
Weight/Volume : ± 2.71 kg.
Packing : Plastic bag.

SAMPLE IDENTIFICATION : Code: Bayah BKM.

DATE OF ANALYSIS : 30/06/2020 to 17/07/2020.

YOUR REFERENCE : PO No. : 4021009531.

Result:

Parameter	Unit	Results	Method
Iron Trioxide (Fe ₂ O ₃)	%	0.07	ICP
Aluminium Trioxide (Al ₂ O ₃)	%	0.06	ICP
Calcium Oxide (CaO)	%	0.06	ICP
Magnesium Oxide (MgO)	%	0.01	ICP
Manganese Dioxide (MnO ₂)	%	Less than 0.01	ICP
Chromium Trioxide (Cr ₂ O ₃)	%	Less than 0.01	ICP
Sodium Oxide (Na ₂ O)	%	0.01	ICP
Potassium Oxide (K ₂ O)	%	0.06	ICP
Silicon Dioxide (SiO ₂)	%	99.16	ICP
Titanium Dioxide (TiO ₂)	%	0.08	ICP
Loss On Ignition (LOI)	%	0.40	Gravimetric
Moisture Content (MC)	%, AR	1.30	Gravimetric

Note : AR (As Received Basis).

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