

Certificate No. 32747/GBBPAK
Date: November 2, 2017



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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
Surya Cipta City of Industry, Kutamekar, Ciampel.
KARAWANG – JAWA BARAT 41361.

TYPE OF SAMPLE : SILICA SAND.

DATE OF RECEIVED : 17/10/2017.

TEST REQUIRED : Chemical Analysis.

DESCRIPTION OF SAMPLE : Form : Sand.
Weight/Volume : ± 1.18 kg.
Packing : Plastic bag.

SAMPLE IDENTIFICATION : Code: Karya Silix.

DATE OF ANALYSIS : 17/10/2017 to 27/10/2017.

YOUR REFERENCE : PO No. : 4021004292.

Result:

Parameter	Unit	Results	Method
Iron Trioxide (Fe ₂ O ₃)	%	0.48	ICP
Aluminium Trioxide (Al ₂ O ₃)	%	0.46	ICP
Calcium Oxide (CaO)	%	0.04	ICP
Magnesium Oxide (MgO)	%	0.02	ICP
Manganese Dioxide (MnO ₂)	%	0.01	ICP
Chromium Trioxide (Cr ₂ O ₃)	%	0.06	ICP
Sodium Oxide (Na ₂ O)	%	0.02	ICP
Potassium Oxide (K ₂ O)	%	0.05	ICP
Silicon Dioxide (SiO ₂)	%	98.64	ICP
Titanium Dioxide (TiO ₂)	%	0.03	ICP
Loss On Ignition (LOI)	%	0.06	Gravimetric
Moisture Content (MC)	%, AR	6.84	Gravimetric

Note : AR (As Received Basis).

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Dedih Budiawan Sugianto



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