

## REPORT OF ANALYSIS

The sample was submitted by client with the following identification :

CLIENT : APLUS PASIFIC, PT.  
ADDRESS : Jl. Prabu Siliwangi KM. 3  
Pasir Jaya, Jatiuwung.  
TANGERANG – BANTEN 15135.  
TYPE OF SAMPLE : PAPAN GYPSUM INDOGYPS.  
DATE OF RECEIVED : 17/09/2014.  
TEST REQUIRED : Chemical Analysis.  
DESCRIPTION OF SAMPLE : Form : Sheet.  
Weight/Volume : ± 17.0 kg.  
Packing : Plastic bag.  
SAMPLE IDENTIFICATION : --  
DATE OF ANALYSIS : 17/09/2014 to 22/09/2014.  
YOUR REFERENCE : --

**Result :**

Parameter	Unit	Results	Method
Iron Trioxide (Fe <sub>2</sub> O <sub>3</sub> )	%	0.17	ICP
Aluminium Trioxide (Al <sub>2</sub> O <sub>3</sub> )	%	0.60	ICP
Magnesium Oxide (MgO)	%	0.07	ICP
Manganese Dioxide (MnO <sub>2</sub> )	%	0.01	ICP
Chromium Trioxide (Cr <sub>2</sub> O <sub>3</sub> )	%	0.01	ICP
Sodium Oxide (Na <sub>2</sub> O)	%	0.36	ICP
Potassium Oxide (K <sub>2</sub> O)	%	0.33	ICP
Silicon Dioxide (SiO <sub>2</sub> )	%	1.70	ICP
Titanium Dioxide (TiO <sub>2</sub> )	%	0.03	ICP
CaSO <sub>4</sub> .2H <sub>2</sub> O	%	96.70	Calculation
Calcium Oxide (CaO)	%	31.48	Titrimetric
Sulfur Trioxide (SO <sub>3</sub> )	%	44.97	Gravimetric
Combine Water	%	20.24	Gravimetric
Free Moisture 45°C	%, AR	0.02	Gravimetric

Note : AR (As Received Basis).

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