

## Report No. MIN 2012-00211-001

BANGKOK: January 30, 2012

## **ANALYSIS REPORT**

We determined the analysis results as per the request of P.O.S. MINING LIMITED PARTNERSHIP which Hand Sample submitted to our laboratory on January 26, 2012 and we hereby report as under;

Sample designated as

: GYPSUM

Applicant's marks/references

The analysis results (our reference Sample No.12-00211/1, ASTM C 471M-01) were found by our laboratory.

No.	Description (s)		Result (s)	
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1.	CaSO <sub>4</sub> .2H <sub>2</sub> O	(%)	97.52	(Ninety-seven decimal five-two)
2.	Combined Water	(%)	20.41	(Twenty decimal four-one)
3.	Moisture	(%)	2.58	(Two decimal five-eight)
4.	CaO	(%)	32.32	(Thirty-two decimal three-two)
5.	MgO	(%)	0.003	(Zero decimal zero-zero-three)
6.	SiO <sub>2</sub>	(%)	0.77	(Zero decimal seven-seven)
7.	$\Lambda I_2 O_3$	(%)	0.048	(Zero decimal zero four eight)
8.	Fe <sub>2</sub> O <sub>3</sub>	(%)	0.110	(Zero decimal one-one-zero)
9.	SO₃	(%)	45.20	(Forty-five decimal two-zero)
10.	CI as (NaCI)	(%)	< 0.001	(Less than zero decimal zero-zero-one)

The results of analysis only refers to the sample submitted and does not represent any consignment as the sample was not taken by SGS and this report represented our findings basing upon the sample and time as described above only.

SGS (THAILAND) LIMITED

P. arunkamol.

SC/LK/ch

The sample to which the findings recorded herein relate was drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample. The Company accepts no liability with regard to the origin or source from which the sample is said to be extracted.

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