

**Report No: MIN 2011-03072-001**

BANGKOK: December 23, 2011

**ANALYSIS REPORT**

We determined the analysis results as per the request of P.O.S. MINING LTD., PART. which Hand Sample submitted to our laboratory on December 21, 2011 and we hereby report as under;

Sample designated as : DOLOMITE  
 Applicant's marks/references : -

The analysis results (our reference Sample No. 11-03072/1) were found by our laboratory.

No.	Description (s)	Method	Result	
1.	CaO	JIS (1983) M 8851	<b>32.000</b> (%)	(Thirty-two decimal zero-zero-zero)
2.	MgO	JIS (1983) M 8851	<b>19.810</b> (%)	(Nineteen decimal eight-one-zero)
3.	SiO <sub>2</sub>	JIS (1983) M 8851	<b>&lt;0.100</b> (%)	(Less than zero decimal one-zero-zero)
4.	Al <sub>2</sub> O <sub>3</sub>	JIS (1983) M 8851	<b>0.012</b> (%)	(Zero decimal zero-one-two)
5.	S	JIS (1983) M 8851	<b>0.006</b> (%)	(Zero decimal zero-zero-six)
6.	P	JIS (1983) M 8851	<b>0.001</b> (%)	(Zero decimal zero-zero-one)
7.	Fe <sub>2</sub> O <sub>3</sub>	JIS (1983) M 8851	<b>0.030</b> (%)	(Zero decimal zero-three-zero)
8.	LOI	JIS (1983) M 8851	<b>46.191</b> (%)	(Forty-six decimal one-nine-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

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".

**Report No: MIN 2011-03072-002**

BANGKOK: December 23, 2011

**ANALYSIS REPORT**

We determined the analysis results as per the request of P.O.S. MINING LTD., PART. which Hand Sample submitted to our laboratory on December 21, 2011 and we hereby report as under;

Sample designated as : LIMESTONE  
 Applicant's marks/references : -

The analysis results (our reference Sample No. 11-03072/2) were found by our laboratory.

No.	Description (s)	Method	Result	
1.	CaCO <sub>3</sub>	ASTM C 25	<b>98.790</b> (%)	(Ninety-eight decimal seven-nine-zero)
2.	MgO	ASTM C 25	<b>0.834</b> (%)	(Zero decimal eight-three-four)
3.	SiO <sub>2</sub>	ASTM C 25	<b>0.020</b> (%)	(Zero decimal zero-two-zero)
4.	Al <sub>2</sub> O <sub>3</sub>	ASTM C 25	<b>0.004</b> (%)	(Zero decimal zero-zero-four)
5.	Na <sub>2</sub> O	ASTM C 25	<b>0.011</b> (%)	(Zero decimal zero-one-one)
6.	Fe	AAS	<b>0.008</b> (%)	(Zero decimal zero-zero-eight)
7.	(:)	Potentiometric titrator	<b>0.006</b> (%)	(Zero decimal zero-zero-six)
8.	pH	pH – meter	<b>8.680</b>	(Eight decimal six-eight-zero)
9.	LOI	ASTM C 25	<b>43.740</b> (%)	(Forty-three decimal seven-four-zero)

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.

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