

# KHAMIR GYPSUM Co.



KHAMIR GYPSUM

ORIGINAL

## ANALYSIS REPORT

Client : Saman Sepid Mining Cooperative Co.  
Report Ref. : DC-14/R048/AIS  
Test Report Ref. : AIS/BAB/LAB-014-05-16  
Commodity : Gypsum in bulk  
Date of Sampling : 27<sup>th</sup> May 2014  
Date of testing : 28<sup>th</sup> ~ 30<sup>th</sup> May 2014  
Location : Bandar Abbas Port, Iran  
Source of sample : General composite sample drawn from Gypsum in bulk piles at Saman Sepid mine at Bandar Khamir at Bandar Abbas

Having tested the sample in our Bandar Abbas laboratory, the lab reached the following test results:

TEST	METHOD	UNIT	RESULT
Purity	ASTM C471M	% wt	92.14
Combine Water		%wt	19.28
SiO <sub>2</sub>		% wt	0.47
So <sub>3</sub>		% wt	42.84
CaO		% wt	30.01
MgO		% wt	1.12
Fe <sub>2</sub> O <sub>3</sub>		% wt	0.05
Al <sub>2</sub> O <sub>3</sub>		% wt	0.05
Moisture		% wt	0.79

Test conducted on 28<sup>th</sup> ~ 30<sup>th</sup>/05/2014  
The above test results are only applicable to the sample(s) referred above

Issued at on 30<sup>th</sup> May 2014,



JOB NO. : INSP/DXI-CR-187/05/2014

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