

Lab Reference No.:MNT2104601TJ

SGS Report No.:MCHTJ2100655-01A

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## TESTING REPORT

Principal Name: STAR GRACE MINING CO.,LTD  
Principal Address: 29-67, No.929,Xinan Road, shahekou District, Dalian, Liaoning, China  
Declared Sample Name: Magnesium Sulphate Heptahydrate  
Sample Received Date: 2021-05-17  
Sample Testing Period: 2021-05-17 ~ 2021-05-20  
Sample Condition on Receipt: Crystal(496g)  
Declared Sample Number: SG202105

*In accordance with instructions received from applicant, we prepared and carried out required test on the sample. The analysis results reported as refer to the next page(s)*

SGS-CSTC Standards Technical Services(TianJin) Co.,Ltd

*Yuhong Yang*

Authorised Signatory  
2021-06-08

scan to see the report



MNT2104601TJ

**WARNING:** The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference.

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**TJMIN**

**082507**

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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755)83071443, or email: CN.Doecheck@sgs.com

Test Items	Unit	Result	Standard No.
		SG-MSY-12755-4	
MgO	%	15.6	HG/T 2680-2017
S	%	12.97	GB/T 19203-2003
Cd	mg/kg	<2	GB/T 30902-2014
Pb	mg/kg	<5	GB/T 30902-2014
As	mg/kg	<2	GB/T 32266-2015
Hg	mg/kg	<0.5	GB/T 32266-2015
Solubility in water at 20°C	g/L	1099	Client Method
pH	/	3.69	GB/T 9724-2007
Critical relative humidity(30°C)	%	85~90	IFDC S-101

Remark : 1.The sample was not drawn by the laboratory and this report is not used for L/C negotiation.

2.The test result of Critical Relative humidity 30 °C was performed by SGS internal other laboratory.

\*\*\*\*\*The end\*\*\*\*\*

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