

Test Report

Report Number: AGT210500084TJ

Applicant: STAR GRACE MINING CO., LIMITED
29-67, No.929, Xinan Road, Shahekou District, Dalian,
Liaoning, China

Date: 2021/05/18

Sample Description:

Sample Name : Mono Ammonium Phosphate
Test Purpose : Entrust Test
Sample Specification : 500g
Manufacturer : STAR GRACE MINING CO., LTD.
Production Date : 2021.05
Batch No./Code : SG202105
Brand : STAR GRACE
Note : SG-MAPY-12657-88

Tests Conducted:

As requested by the applicant, for details refer to attached page(s)

To be continued

Authorized By:

陈莉莉

ChenLili
Technical Manager
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Qingdao Branch

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1 **Test Result:**

No.	Test Item	Unit	Test Method	LOQ	Limit	Result
1.	Total Nitrogen	%	GB/T 10209.1-2008	/	12 +/-0.5 min	12.12
2.	Total Phosphours (as P ₂ O ₅)	%	SN/T 0736.6-2010	/	61 +/-0.5 min	61.02
3.	Cd	mg/kg	NY/T 1978-2010	1	10max	N.D.
4.	Pb	mg/kg	NY/T 1978-2010	1	10max	N.D.
5.	As	mg/kg	NY/T 1978-2010	1	60max	19.1
6.	Hg	mg/kg	NY/T 1978-2010	1	10max	N.D.
7.	Solubility in Water at 20℃	g/L	In House Method	/	/	371.6
8.	pH	/	NY/T 1973-2010	/	/	4.60
9.	*CRH(at 30℃)	%	In House Method	/	/	85-90
10.	Electrical Conductivity (0.1 %)	mS/cm	In House Method	/	/	0.92

Remark:

LOQ : Limit of quantity;

N.D. : Not detected (less than LOQ.);

Specification: with reference to the requirement from client

*The test was carried out by external laboratory.

Date Sample Received: 2021/05/12

Testing Period: 2021/05/12~ 2021/05/18

End of Report

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Without consent of the testing organization, the clients shall not be unauthorized use of test results for improper propaganda.

The testing results are only valid for the sample tested. The testing results are only for the reference of testing research, can not be used as social justice data.

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