



## **Analytical Report**

Sample Code 502-2025-00017407 Certificate No. AR-25-SU-018348-02

Applicant: Chengdu Sustar Feed Co.,Ltd.

Address: No.147 Qingpu Road, Shouan Town,

Pujiang County, Chengdu City, Sichuan Province

502-2025-00017407 Sample Code:

Sample Name: Magnesium Sulfate Feed Grade Sample Packaging: Sealed aluminum foil bag Analysis Type: Consignation Testing

Sample Reception Date: Created On: 21-Feb-2025 13-Feb-2025 **Analysis Starting Date:** 13-Feb-2025 Reviewed On: 21-Feb-2025 Approved On: Analysis Ending Date: 20-Feb-2025 21-Feb-2025

Arrival Temperature (°C) 20.0 Sample Volume 160g **Sample Condition** Well-packed Powder Sample Arrival Condition

	Results	Unit	LOQ	LOD	
△ Y3005	Lead (Pb)(GF-AAS) Method: GB/T 13080-2018 7.2				/
Lead (Pb) 0.60		mg/kg	0.1	1	<b>/</b>
△ Y302J	Mercury(HG-AFS) Method: GB/T 13081-2022 4				<u> 140</u>
Mercury (Hg) 0.008		mg/kg	0.003	0.0006	十四412
△ Y301V	Total Arsenic (As)(HG-AFS) Method: GB/T 13079-2022 5				\
Total arsenic 0.638		mg/kg	0.05	0.01	
△ Y3Q70	Cadmium(Cd)(GF-AAS) Method: GB/T 13082-2021 8.3.2				
Cadmium (Cd) Not Detected		mg/kg	0.05	0.002	
	Results	Unit	LOQ	LOD	
☆ Y3M2E	Magnesium sulfate and magnesium content Method: GB 32449	-2015 4 3			

★ Y3M2E	Magnesium sulfate and magnesium content	Method: GB 32449-2	015 4.3		
Magne	esium sulphate (MgSO4)	92.9	%	1	/
Magne	esium(Mg)	16.6	%	1	1

Y3005, Y301V, Y302J, Y3Q70 are accredited by GMP+

Created By: Reviewed By:

Approved By:



董延婧/Ally Dong

**Authorized Signatory** 











## **EXPLANATORY NOTE**

Not Detected means the result is less than LOD

LOQ: Limit of Quantification

< LOQ: Below Limit of Quantification

N/A means Not applicable

△ CNAS # DAkkS □CMA

☆ means the test is subcontracted within Eurofins group

means the test is subcontracted outside Eurofins group

Sum compounds results are calculated from the results of each quantified compound as set by regulation

The uncertainty has not been taken into account for standards that already include measurement uncertainty or on explicit request of client.

The sample description and information are provided by the Client. Eurofins is not responsible for verifying the accuracy, relevancy, adequacy and/or completeness of the information provided by the Client.

The analytical result herein is applicable for the sample(s) tested only.

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For and on behalf of Eurofins Technology Service (Suzhou) Co., Ltd

**END OF REPORT** 





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