

CERTIFICATE OF QUALITY ANALYSIS  
Macroelemente MgO-16%, SO<sub>3</sub>-32%, Microelemente  
Fe-0,0015-0,004%  
(Sulfomag)

Testing Date: 2024.10.12

Batch #: SRC20241006-231

Quantity: 23 000kg

Analysis results:

No	Test item	Specification	Analysis results
1	Appearance	- -	White crystalline
2	Purity	99 % min	99,6 %
3	MgSO <sub>4</sub>	48.59% min	48,64 %
4	Mg	9.80% min	9.87%
5	MgO	16.0 % min	16,00 %
6	S	12.9 % min	13,1 %
7	Iron (Fe)	0, 0015%	<0,0015%
8	PH (5 W/V % Sol)	5-8	6.5
9	Chlorid (Cl)	0.05% max	<0,014%
10	Lead (Pb)	0.0002% max	<0,0001%
11	Arsenic (As)	0.0002% max	<0,0001%
12	Cadmium (Cd)	0.0002% max	<0,0001%
13	Chromium (Cr)	0.0002% max	<0,0001%
14	Mercury (Hg)	0.0002% max	<0,0001%
15	size	1-3 mm	1-3 mm

Expiring date 2027.10.05

Tested By: Sun Yonghua

Proofread By: Lin Tiewei  
莱州龙鹏化工有限公司  
LAIZHOU LONGPENG CHEMICAL CO., LTD

