

# Certificate of Analysis

<b>SUPPLIER:</b> 供应商:	NINGXIANG XINYANG CHEMICAL CO., LTD. 宁乡新阳化工有限公司		
<b>PRODUCT:</b> 品名:	Magnesium Glycinate Dihydrate 甘氨酸镁		
<b>BATCH NO.:</b> 批号:	20180220	<b>QUANTITY:</b> 数量:	5t
<b>MFG. DATE:</b> 生产日期:	Feb. 20th, 2018	<b>EXP. DATE:</b> 有效日期:	Feb. 19th, 2020
<b>STANDARD:</b> 标准:	Company Standard	<b>ANALYZING DATE:</b> 检测日期:	Feb. 20, 2018

ITEM	STANDARD	RESULTS
Characters 性状	White powder 白色粉末	白色粉末 white powder
Assay (Anhydrous basis) 含量	97.5%–100.5%	99.55%
Magnesium 镁含量	10.0–12.0%	11.2%
Nitrogen 氮	12.5–14.5%	13.5%
PH Value Ph 值	10.0–11.0	10.4
Heavy metals % 重金属	≤0.002%	<0.002%
Loss on drying 干燥失重	≤7.0%	≤7.0%
Lead (Pb) mg/kg ≤ 铅含量	≤5	<1.05
Arsenic (As) mg/kg ≤ 砷含量	≤3	<1
Conclusion 结论	Meets the standard 符合企业标准	

**CONCLUSION:** THIS BATCH OF PRODUCT CONFORMS TO COMPANY STANDARD.

**ANALYST:** YANG TIEQUN

**VERIFIER:** YANG ZHIHUI

NINGXIANG XINYANG CHEMICAL CO., LTD

Add.: No.168, East Dongwei Road, Ningxiang, Changsha, Hunan, China

Tel: 86-731-87827995 Fax: 86-731-87827996

E-mail: [marryyuan@xinyang-group.com](mailto:marryyuan@xinyang-group.com) Web Site: [www.xinyang-group.com](http://www.xinyang-group.com)