## Shandong Xingda Chemical Co., Ltd.

Certificate of Analysis

No.: QES/XD-213-JL-07

Production Lot 2022032901

Inspection date 2022-03-29 Date of manufacture 2022-03-29

Report date 2022-03-30 Test basis HG/T 2527-2011 and Customer Requirements

Inspection items	Standards	Inspection results	Single decision
Appearance	Colorless or white crystal	White crystal	Qualified
Mass fraction of sulfamic acid (NH <sub>2</sub> SO <sub>3</sub> H) /%	≥99.5	99.59	Qualified
Mass fraction of sulfate (calculated as SO <sub>4</sub> <sup>2-</sup> ) /%	≤0.05	<0.05	Qualified
Mass fraction of water insoluble matter /%	≤0.02	0.01	Qualified
Mass fraction of iron (Fe) /%	≤0.005	0.001	Qualified
Mass fraction of loss on drying /%	≤0.1	0.05	Qualified
Mass fraction of heavy metals (calculated by Pb) /%	≤0.001	<0.001	Qualified
Conclusion	Qualified		

Note: this analysis report is only applicable to this batch of products. The package specification of this product is 25kg/ piece.



## 氨基磺酸质检报告

编号: QES/XD-213-JL-07 第1页 共1页 生产批号 2022032901 生产日期 检验日期 2022-03-29 2022-03-29 报告日期 2022-03-30 检测依据 HG/T 2527-20 检验项目 标准 检验结果 单项判定 外观 无色或白色晶体 白色晶体 合格 氨基磺酸 (NH<sub>2</sub>SO<sub>3</sub>H)的质量分数/% ≥99.5 99.59 合格 硫酸盐(以SO<sub>4</sub><sup>2</sup>-计)的质量分数/% <0.05 合格 ≤0.05 0.01 水不溶物的质量分数/% ≤0.02 合格 ≤0.005 铁 (Fe) 的质量分数/% 0.001 合格 0.05 合格 干燥失重的质量分数/% ≤0.001 重金属(以Pb计)的质量分数/% < 0.001 合格 合格 检验结论

备注:此分析报告只适合此批产品。此产品的包装规格为25kg/件。

检验员: 刘孙凤



审核: 本公人

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