

分析报告单



品名: 七水合硫酸锌
批号: 20160508
级别: 分析纯
检验依据: GB/T 666-2011
分子式: $ZnSO_4 \cdot 7H_2O$
分子量: 287.56
检验日期: 2016-05-08

| 检 验 项 目 | 分析纯 | 化学纯 | 检验结果 |
|----------------------------|-----------|----------|-----------|
| 含量($ZnSO_4 \cdot 7H_2O$) | ≥99.5% | ≥99.0% | 99.9% |
| pH值(50g/L溶液, 25℃) | 4.4~6.0 | 4.4~6.0 | 合格 |
| 澄清度试验, 号 | ≤3 | ≤5 | <3 |
| 水不溶物 | ≤0.01% | ≤0.02% | <0.01% |
| 氯化物(Cl) | ≤0.0005% | ≤0.002% | <0.0005% |
| 总氮量(N) | ≤0.001% | ≤0.002% | <0.001% |
| 砷(As) | ≤0.00005% | ≤0.0002% | <0.00005% |
| 钠(Na) | ≤0.05% | ≤0.1% | <0.05% |
| 镁(Mg) | ≤0.005% | ≤0.01% | <0.005% |
| 钾(K) | ≤0.01% | ≤0.02% | <0.01% |
| 钙(Ca) | ≤0.005% | ≤0.01% | <0.005% |
| 锰(Mn) | ≤0.0003% | ≤0.001% | <0.0003% |
| 铁(Fe) | ≤0.0005% | ≤0.002% | <0.0005% |
| 铜(Cu) | ≤0.001% | ≤0.005% | <0.001% |
| 镉(Cd) | ≤0.0005% | ≤0.002% | <0.0005% |
| 铅(Pb) | ≤0.001% | ≤0.01% | <0.001% |

结论: 符合分析纯规定。

备注:

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