

## Certificate of Quality

**Product Name:** Manganese Sulfate, Monohydrate

Product Code: A3308 CAS #: 10034-96-5  
Grade: Reagent Formula:  $\text{MnSO}_4 \cdot \text{H}_2\text{O}$   
Appearance: Off-white to light pink crystalline powder MW: 169.02  
Reassay Date: 3 years after shipping date Lot#: See product label  
Storage: Store at room temperature. Protect from moisture.

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| TEST                  | SPECIFICATION | RESULT |
|-----------------------|---------------|--------|
| Purity                | $\geq 98\%$   | Passes |
| Heavy Metals (as Pbs) | $\leq 0.05\%$ | Passes |
| Insolubles            | $\leq 0.08\%$ | Passes |

Data Verified by M. He. Verification Date: 2020-01-06

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