

## Certificate of Analysis

Date of Testing: 2024-09-05 15:58:11  
Date of Next Testing: 2027-09-05 15:58:11  
Product Name: **Manganese(II) perchlorate hexahydrate**  
CAS Number: 15364-94-0  
Specifications & Purity: Reagent Grade  
Lot #: I2402167  
SKU #: **M189035**  
Version: **1**  
Analysis #: **404107**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Manganese(Mn)	14.5-15.5 (%)	15.07 %
Water by Karl Fischer	19.2-31.5 (%)	25.50 %
Appearance (M189035)	pink crystal-powder	pink crystal-powder
ICP: Confirms Mn Component	Confirmed	Confirmed



John Su  
QA & QC Manager