

## Certificate of Analysis

Date of Testing: 2024-04-23 14:33:26  
Date of Next Testing: 2027-04-23 14:33:26  
Product Name: **Manganese(II) iodide**  
CAS Number: 7790-33-2  
Specifications & Purity: anhydrous, 99.99% trace metals basis  
Lot #: D2410392  
SKU #: **M485448**  
**Analysis:** **335946**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Trace Metal Analysis	0-150 (ppm)	100.00 ppm
Water by Karl Fischer	0-1 (%)	0.00%
Appearance(M485448)	White to Pink or Red Powder or Crystals or Flakes	White to Pink or Red Powder or Crystals or Flakes
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Manganese Component	Confirmed	Confirmed



John Su  
QA & QC Manager