

Certificate of Analysis

Date of Testing: 2024-01-23 15:37:17
Date of Next Testing: 2028-01-22 15:37:17
Product Name: **Manganese dioxide**
CAS Number: 1313-13-9
Specifications & Purity: 90%
Lot #: A2415437
SKU #: **M283571**
Analysis: **126033**

| Parameter | Limit Values | Result |
|---------------------|------------------------------------|------------------------------------|
| Purity | 90-100% | 99.58 % |
| Manganese(Mn) | 56.8-70.2% | 57.22 % |
| Appearance(M283571) | Grey to black powder and/or chunks | Grey to Black Powder and/or Chunks |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager