

## Certificate of Analysis

Date of Testing: 2025-05-06 18:53:23

Date of Next Testing: 2028-05-05 18:53:23

Product Name: **Manganese(III) oxide**

CAS Number: 1317-34-6

Specifications & Purity:  $\geq 99\%$ , -325 mesh

Lot #: D2526014

SKU # **M431858**

Version **1**

Analysis #: **206095**

| Parameter                       | Limit Values          | Result                |
|---------------------------------|-----------------------|-----------------------|
| Gravimetric Analysis(Manganese) | 68.6-70.6 (%)         | 68.61000 %            |
| Appearance(M431858)             | Black Powder          | black powder          |
| X-Ray Diffraction               | Conforms to Structure | Conforms to Structure |
| Size(-325mesh)                  | Conforms              | Conforms              |



John Su  
QA & QC Manager