

Certificate of Analysis

Date of Testing: 2023-01-03 09:48:10
Date of Next Testing: 2027-01-02 09:48:10
Product Name: **Manganese(II,III) oxide**
CAS Number: 1317-35-7
Specifications & Purity: $\geq 99.5\%$ metals basis
Lot #: L2209197
SKU #: **M301684**
Version: **0**
Analysis #: **110390**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-5000 (ppm)	1380.00 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.86 %
Mn(Complexometric EDTA)	71-100 (%)	73.56 %
Appearance (M301684)	brown powder	brown powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager