

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-26 10:16:52
 Date of Next Testing: 2028-05-25 10:16:52
 Product Name: **Manganese(II) bromide**
 CAS Number: 13446-03-2
 Specifications & Purity: $\geq 98\%$
 Lot #: E2515465
 SKU #: **M190623**
 Version: **1**
 Analysis #: **506555**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.92300 %
Mn(Complexometric EDTA)	24.9-26.2 (%)	25.34490 %
Purity(Titration by AgNO ₃)	98-102.5 (%)	100.39000 %
Appearance (M190623)	Pink Crystals or Powder and/or Chunks	Pink Crystals or Powder and/or Chunks
ICP:Confirms Manganese Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager