

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-22 09:44:33

Date of Next Testing: 2027-08-22 09:44:33

Product Name: **Manganese(II) bromide tetrahydrate**

CAS Number: 10031-20-6

Specifications & Purity:  $\geq 98\%$

Lot #: H2412187

SKU #: **M188969**

Version: **0**

Analysis #: **391392**

Storage Temperature: Room temperature, Argon charged

| Parameter               | Limit Values                   | Result                         |
|-------------------------|--------------------------------|--------------------------------|
| Mn(Complexometric EDTA) | 18.77-19.6 (%)                 | 19.13000 %                     |
| Appearance (M188969)    | Pink to Red Powder or Crystals | Pink to Red Powder or Crystals |
| X-Ray Diffraction       | Conforms to Structure          | Conforms to Structure          |



John Su  
QA & QC Manager