

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-05 13:13:39

Date of Next Testing: 2027-09-04 13:13:39

Product Name: **Manganese phosphate acid**

CAS Number: 18718-07-5

Specifications & Purity: AR

Lot #: I2304191

SKU # **M100207**

Version **0**

**Analysis #:** **267932**

Storage Temperature: Room temperature, Desiccated

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Heavy metal (as Pb)  | 0-0.003 (%)           | 0.00003 %             |
| Purity               | 99-100 (%)            | 99.97280 %            |
| Iron(Fe)             | 0-0.005 (%)           | 0.00000 %             |
| (As)Arsenic          | 0-0.001 (%)           | 0.00000 %             |
| Appearance (M100207) | Pink Crystals         | Pink Crystals         |
| X-Ray Diffraction    | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager