

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-29 16:15:08

Date of Next Testing: 2027-04-29 16:15:08

Product Name: **Manganese(II) nitrate hexahydrate**

CAS Number: 17141-63-8

Specifications & Purity: 98%

Lot #: D2425058

SKU #: **M305158**

**Analysis:** **312506**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Mn(NO <sub>3</sub> ) <sub>2</sub>	60-63 (%)	62.16000 %
Water by Karl Fischer	35-40 (%)	37.14 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(M305158)	White to dark red or Violet solid or liquid	White to dark red or Violet solid or liquid



John Su  
QA & QC Manager