

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-30 16:36:29  
Date of Next Testing: 2027-03-30 16:36:29  
Product Name: **Sodium permanganate solution**  
CAS Number: 10101-50-5  
Specifications & Purity: 40wt. % in H<sub>2</sub>O  
Lot #: C2414757  
SKU #: **S466594**  
**Analysis:** **323957**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by KMNO <sub>4</sub> )	32-43 (%)	40.26 %
Appearance(S466594)	Fuchsia to Dark Purple liquid	Fuchsia to Dark Purple liquid
ICP: Confirms Na and Mn Component	Confirmed	Confirmed



John Su  
QA & QC Manager