

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-29 18:51:17

Date of Next Testing: 2028-04-28 18:51:17

Product Name: **Manganes Solution**

CAS Number: 7439-96-5

Specifications & Purity: analytical standard, 100ug/ml in 1%HNO3

Lot #: D2623437

SKU #: **M105844**

Version: **1**

Analysis #: **699548**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Concentration	98-102 (µg/ml)	100.00000 µg/ml
Related expanded uncertainty(k=2)	0-4 (%)	3.00000 %
Appearance (M105844)	Colorless, transparent liquid	Colorless, transparent liquid
Solvent(1%HNO3)	Conform	Conform



John Su
QA & QC Manager