

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 19:05:52
Date of Next Testing: 2029-08-28 19:05:52
Product Name: **Manganese**
CAS Number: 7439-96-5
Specifications & Purity: $\geq 99.95\%$ metals basis
Lot #: H2527483
SKU #: **M105838**
Version: **0**
Analysis #: **553386**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95120 %
Trace Metal Analysis	0-500 (ppm)	488.00000 ppm
Appearance (M105838)	Grey powder	Grey powder
ICP: Confirms Mn Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager