

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 16:01:39
 Date of Next Testing: 2030-05-25 16:01:39
 Product Name: **Manganese sulfate monohydrate**
 CAS Number: 10034-96-5
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: E2618469
 SKU #: **M111711**
 Version: **0**
 Analysis #: **700144**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
loss on ignition(700°C)	10-12 (%)	10.77000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99020 %
Total Metallic Impuritie	0-200 (ppm)	98.00000 ppm
Appearance (M111711)	White to Pale Pink Powder	White to Pale Pink Powder
ICP:Confirms Manganese Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager