

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 18:51:10

Date of Next Testing: 2029-08-24 18:51:10

Product Name: **Ethylenediaminetetraacetic Acid Manganese Disodium Salt Hydrate**

CAS Number: 15375-84-5

Specifications & Purity: $\geq 95\%$

Lot #: H2522143

SKU #: **E100509**

Version: **0**

Analysis #: **564239**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-15 (%)	10.64100 %
Purity(Chelometric Titration)(calcd.on anh.substance)	95-100 (%)	98.69000 %
Appearance (E100509)	white to pink powder , crystals and/or chunks	white to pink powder , crystals and/or chunks
ICP: Confirms Na and Mn Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency



John Su
QA & QC Manager