

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-27 16:39:14

Date of Next Testing: 2029-02-26 16:39:14

Product Name: N-(2-Hydroxyethyl)ethylenediamine-N,N',N'-triacetic acid(HEDTA)

CAS Number: 150-39-0

Specifications & Purity: $\geq 98\%$

Lot #: B2525346

SKU #: H105020

Version: 0

Analysis #: 456684

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Chelometric Titration)	98-100 (%)	99.55000 %
Appearance (H105020)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless Clear ,0.1 M in 3 M NaOH	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager