

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 12:36:46

Date of Next Testing: 2026-09-15 12:36:46

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

CAS Number: 150-39-0

Specifications & Purity: $\geq 98\%$

Lot #: I2213102

SKU # H105020

Version 0

Analysis #: 113799

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Chelometric Titration)	98-100 (%)	98.88000 %
Appearance (H105020)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless Clear ,0.1 M in 3 M NaOH	pass	Pass



John Su
QA & QC Manager