

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-04 13:41:14
 Date of Next Testing: 2028-06-03 13:41:14
 Product Name: N-(2-Hydroxyethyl)ethylenediamine-N,N',N'-triacetic acid(HEDTA)
 CAS Number: 150-39-0
 Specifications & Purity: ≥98%
 Lot #: F2403023
 SKU #: H105020
 Version: 0
 Analysis #: 361846
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Chelometric Titration)	98-100 (%)	98.10000 %
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