

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-07 17:00:50
Date of Next Testing: 2027-05-07 17:00:50
Product Name: **(1-Hydroxyethylidene)Bis-Phosphonic Acid Tetrasodium Salt**
CAS Number: 3794-83-0
Specifications & Purity: $\geq 80\%$
Lot #: D2428024
SKU #: **H303604**
Analysis: **056577**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity (As HEDP•Na ₄)	80-120 (%)	85.32400 %
Appearance(H303604)	White Powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager