

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-20 14:30:43

Date of Next Testing: 2026-09-19 14:30:43

Product Name: **Ethylenediaminetetraacetic acid tetrasodium salt hydrate(EDTA)**

CAS Number: 194491-31-1

Specifications & Purity: $\geq 95\%$

Lot #: I2313605

SKU # **B301167**

Analysis: **279453**

Parameter	Limit Values	Result
Purity(Compleximetric EDTA)(Dried Basis)	95-100 (%)	99.99%
Water by Karl Fischer	0-18 (%)	15.46 %
Appearance (B301167)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , colorless and clear (0.1M)	pass	Pass

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager