

Certificate of Analysis

Date of Testing: 2024-01-17 13:25:03

Date of Next Testing: 2027-01-16 13:25:03

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

CAS Number: 194491-31-1

Specifications & Purity: $\geq 95\%$

Lot #: A2409035

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



John Su
QA & QC Manager