

Certificate of Analysis

Date of Testing: 2025-04-27 18:21:59

Date of Next Testing: 2028-04-26 18:21:59

Product Name: **Ethylenediaminetetraacetic Acid Cadmium Disodium Salt**

CAS Number: 35803-35-1

Specifications & Purity: $\geq 98\%$

Lot #: D2523300

SKU #: **E357940**

Version: **1**

Analysis #: **498394**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Chelometric Titration)(calcd.on anhydrous substance)	97.5-102.5 (%)	98.60 %
Water by Karl Fischer	0-11 (%)	9.00 %
Appearance(E357940)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
ICP:Confirms Cadmium and sodium Components	Confirmed	Confirmed



John Su
QA & QC Manager