Certificate of Analysis



An ISO 9001 Certified Company

EDTA

IB70180 ______ 100gm IB70182 _____ 500gm

CAS NO.

CAS#_____6381-92-6

STORAGE

Store at room temperature. Protect from moisture.

PECIFICATIONS	Specification	Analysis	Disposition
Appearance	White Crystalline Powder	PASS	PASS
Assay (Dry Basis)	99.0 - 101.0%	100.2%	PASS
Identification (A, B, C)	Meets Requirements	PASS	PASS
Solubility (in water @ 10mg/ml)	PASS / FAIL	PASS	PASS
pH (5%)	4.0 - 60	4.3	PASS
pH (1%)	4.3 - 4.7	4.5	PASS
Moisture (LOD)	8.7 - 11.4%	9.57%	PASS
Insoluble Matter	< 0.005%	0.0025%	PASS
Nitriloacetic Acid	< 0.1%	0.009%	PASS
Calcium	To pass test	PASS	PASS
Heavy Metals	< 50 ppm	< 50 ppm	PASS
Iron	< 0.01%	< 0.01%	PASS
Lead	< 10 mg/kg	3.35 mg/kg	PASS

TESTING

The material described in this certificate is of synthetic. No animal- or plant-derived components were used in the manufacture of this product.

CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Abigail Wood

Quality Control

10/09/23

DATE OF

 Manufacture Date:
 09/20/2023

 Reassay Date:
 03/24/2026

Building Quality Scientific.