



ISO 9001 CERTIFIED
ISO 13485 CERTIFIED

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CERTIFICATE OF QUALITY

Product: EDTA, DISODIUM SALT, DIHYDRATE

Grade: BIOTECHNOLOGY GRADE

Code: 0105

Appearance: White crystalline powder

Mol. Formula: C₁₀H₁₄N₂O₈Na₂ · 2H₂O

Mol. Weight: 372.24

Description:

<u>Assay:</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>	<u>Disposition</u>
DNase		NONE	P/F	PASS
Heavy Metals (as Pb)		0.005	%	PASS
Identification (FTIR)	PASS		P/F	PASS
Insolubles		0.005	%	PASS
Iron		0.01	%	PASS
Loss on Drying	8.7	11.4	%	PASS
Nitrilotriacetic Acid		0.1	%	PASS
pH (5%, Water) @25C	4.0	6.0		PASS
Protease		NONE	P/F	PASS
Purity	99.0		%	PASS
RNase		NONE	P/F	PASS

Storage: Store at room temperature. Protect from moisture.

0105BIO

This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature:

Title:

QC MANAGER

Date:

6/6/2012