

**AMRESCO LLC**

28600 Fountain Parkway
 Solon, Ohio USA 44139
 440/349-1199 FAX: 440/349-1182
 www.amresco-inc.com
 Email: info@amresco-inc.com

ISO 9001 CERTIFIED
 ISO 13485 CERTIFIED

CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS**EDTA, Disodium, Dihydrate****Code: 0105**

Chemical Formula:	C10H14N2O8Na2. 2H2O	Manufacture Date:	(batch specific)
Molecular Weight:	372.24	Expiration/Reassay Date:	(batch specific)
CAS #:	6381-92-6		
Appearance:	White crystalline powder	Storage:	
		Grade:	BIOTECHNOLOGY GRADE

Additional Information

TEST	SPECIFICATION	DISPOSITION
DNase	NONE	PASS
Heavy Metals (as Pb)	<= 0.005 %	PASS
Identification (FTIR)	PASS	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	PASS
Purity	>= 99.0 %	PASS
RNase	NONE	PASS

Spec Set: 0105BIO

Analysis may have been rounded to significant digits in specification limits.
 Product meets analytical specifications of the grades listed.

Internal ID #: 269

Signature: _____

Title:

Date Printed:

02/26/2016

Page 1 of 1