

VWR CHEMICALS // **EDTA disodium salt dihydrate, proteomics grade**

DNase.....	NONE
Heavy Metals (as Pb).....	0.005 %
Identification (FTIR).....	PASS
Insolubles.....	0.005 %
Iron.....	0.01 %
Loss on Drying.....	8.7 - 11.4 %
Nitrilotriacetic Acid.....	0.1 %
pH (5%, Water) @25 °C.....	4.0 - 6.0
Protease.....	NONE
Purity.....	99.0 %
RNase.....	NONE

Cat. No.	Pk	Pack type
M101-500G	500 g	Plastic bottle for solids
M101-1KG	1 kg	Plastic bottle for solids
M101-2.5KG	2,5 kg	Plastic bottle for solids

VWR CHEMICALS // **EDTA disodium salt dihydrate for biotechnology**

DNase.....	NONE
Heavy Metals (as Pb).....	0.005 %
Identification (FTIR).....	PASS
Insolubles.....	0.005 %
Iron.....	0.01 %
Loss on Drying.....	8.7 - 11.4 %
Nitrilotriacetic Acid.....	0.1 %
pH (5%, Water) @25 °C.....	4.0 - 6.0
Protease.....	NONE
Purity.....	99.0 %
RNase.....	NONE

Cat. No.	Pk	Pack type
0105-500G	500 g	Plastic bottle for solids
0105-1KG	1 kg	Plastic bottle for solids
0105-2.5KG	2,5 kg	Bucket (Plastic)
0105-12KG	12 kg	Bucket (Plastic)

EDTA disodium salt dihydrate TECHNICAL

Assay..... Min. 98 %

Cat. No.	Pk	Pack type
20296.260	500 g	Plastic bottle for solids
20296.291	1 kg	Plastic bottle for solids
20296.360	5 kg	Bucket (Plastic)
20296.462	25 kg	Bucket (Plastic)

EDTA disodium salt concentrated aqueous solution

CAS 139-33-3

EINECS: 205-358-3

$C_{10}H_{14}N_2Na_2O_8$

Storage Temperature: Ambient temperature

EDTA disodium salt 0.01 mol concentrated aqueous solution ConvoL NORMADOSE® volumetric solution

Dose for preparation of 1 litre of solution

Titer (20°C)..... 0.00995 to 0.01005 mol/l

Cat. No.	Pk	Pack type
32068.603	60 ml	Plastic ampoule

EDTA disodium salt in aqueous solution

CAS 139-33-3

EINECS: 205-358-3

$C_{10}H_{14}N_2Na_2O_8$

Storage Temperature: Ambient temperature

EDTA disodium salt 0.1 mol/l (0.2 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy)..... 0.0998 to 0.1002 mol/l
Conforms to BDH 16015..... Passes test

Cat. No.	Pk	Pack type
28662.290	1 l	Plastic bottle
28662.370	5 l	Bag-in-box (Cubitaner)

EDTA disodium salt 0.05 mol/l (0.1 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy)..... 0.0499 to 0.0501 mol/l

Cat. No.	Pk	Pack type
30031.294	1 l	Plastic bottle
30031.408	10 l	Bag-in-box (Cubitaner)

EDTA disodium salt 0.0178 mol/l (N/28; 1 ml = 1°dH/100 ml H₂O) in aqueous solution AVS TITRINORM®, for hardness of water determinations

Titer (20°C; real value 0.2 % accuracy)..... 0.017764 to 0.017840 mol/l

Cat. No.	Pk	Pack type
30029.412	10 l	Plastic drum

EDTA disodium salt 0.01 mol/l (0.02 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy)..... 0.00998 to 0.01002 mol/l

Cat. No.	Pk	Pack type
160226G	5 l	Plastic container

EDTA ferric monosodium salt

Iron (III) sodium ethylenediaminetetraacetate, Edetic acid iron (III) sodium salt, Ethylenediaminetetra-acetic acid iron (III) sodium salt, Ethylenedinitilotetra-acetic acid iron (III) sodium salt, Edetic acid iron (III) monosodium salt, Ethylenediaminetetra-acetic acid iron (III) monosodium salt, Ethylenedinitilotetra-acetic acid iron (III) monosodium salt, Iron (III) monosodium ethylenediaminetetraacetate, Sodium feredetate

Warning

H319 H335 H315 H411
P273

CAS 15708-41-5

EINECS: 239-802-2

$C_{10}H_{12}FeN_2NaO_8$

M.W. 367.05 g/mol

Melting Pt: 80 °C

Storage Temperature: Ambient temperature

