

EDTA-2Na



DESCRIPTION

General Description		Origin
Ethylenediaminetetraacetic acid disodium salt dihydrate		China
Grade	E number	Formula
Industrial Grade/ Daily chemical grade	-	$\text{C}_{10}\text{H}_{14}\text{N}_2\text{O}_8\text{Na}_2\cdot 2\text{H}_2\text{O}$
Molecular weight	EINECS	CAS number
372.24	205-358-3	6381-92-6

PRODUCT CHARACTERISTICS

Physicochemical properties	Unit	Standard	
		(Industrial Grade)	(Daily chemical grade)
Content	%	≥ 99.0	≥ 99.5
Cl	%	≤ 0.01	≤ 0.01
SO ₄	%	≤ 0.05	≤ 0.05
Pb	%	≤ 0.001	≤ 0.001
Fe	%	≤ 0.001	≤ 0.001
Chelation value	mgCaCO ₃ /g	≥ 265	≥ 267
PH	-	4.0-5.0	4.0-5.0
NTA	%	-	0.1
Appearance	-	White crystal powder	White crystal powder

Further specifications are available upon request

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