



Ethylenediaminetetraacetic acid disodium salt dihydrate

Synonyms:

Disodium ethylenediaminetetraacetate
dihydrate , EDTA disodium salt

[CH₂N(CH₂COOH)CH₂
COONa]·2.2H₂O

Classification

Danger

Molecular weight **372.24** ONU



CAS **6381-92-6** Transport hazard
class:

EEC-N: **205-358-3** Packing

Ethylenediaminetetraacetic acid
disodium salt dihydrate

> RPE - For analysis - ACS

Analytical Grade

Description	White powder	-
Identification	Positive	-
pH sol. 5% at 25°C	4.0 - 6.0	-
Nitrilotriacetic acid (Impurity A)	<= 0.1	%
Insoluble in water	<= 50	ppm
Heavy metals (as Pb)	<= 50	ppm



Fe	<= 100	ppm
Assay (complexometry)	99.0 - 101.0	%

ID	Size	Packaging
000000000000405497	1 kg	Plastic bottle
000000000000405492	25 kg	Plastic bucket
000000000000405494	100 g	Plastic bottle
000000000000405491	250 g	Plastic bottle



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