



# Acide éthylènediaminetétracétique sel disodique dihydraté

## Synonyms:

EDTA Sel disodique , Disodium  
éthylènediaminetétraacétate dihydrate

**[CH<sub>2</sub>N(CH<sub>2</sub>COOH)CH<sub>2</sub>  
COONa]2.2H<sub>2</sub>O**

## Classification

## Danger

Molecular weight

**372.24** ONU



CAS

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

EEC-N:

**205-358-3** Packing

Acide éthylènediaminetétracétique  
sel disodique dihydraté

> ERBApharm - Selon pharmacopée: FU-  
Ph.Eur.

Grade Pharmaceutique



Description	White powder	-
Identification	Positive	-
Appearance of solution	Conform	Ph.Eur.
pH sol. 5% at 25°C	4.0 - 5.5*	-
Heavy metals (as Pb)	<= 20*	ppm
Fe	<= 80	ppm
Assay (complexometry)	98.5 - 101.0	%
Origin (BSE/TSE)	Synthesis	-
Residual solvents (Current ICH)	Conform*	-
Nitrilotriacetic acid (Impurity A)	<= 0.1*	%

ID	Size	Packaging
000000000000303201	1 kg	Flacon plastique
000000000000303202	25 kg	Seau plastique
000000000000303203	5 kg	Pot plastique



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