



Acido etilendiamminotetracetico sale bisodico diidrato

Synonyms:

Sodio EDTA , EDTA disodico diidrato

$[\text{CH}_2\text{N}(\text{CH}_2\text{COOH})\text{CH}_2\text{COONa}]_2 \cdot 2\text{H}_2\text{O}$

Classification

Danger

Molecular weight **372.24** ONU



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

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

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bisodico diidrato

> ERBApharm - Secondo farmacopea: Ph.Eur.-FU

Grado Farmaceutico



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	Bottiglia di plastica
000000000000303203	5 kg	Vaso di plastica
000000000000303202	25 kg	Secchio di plastica



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