



Sodium citrate tribasic dihydrate

Synonyms:

Trisodium citrate dihydrate , Citric acid
trisodium salt dihydrate

Na₃C₆H₅O₇·2H₂O

Classification

Danger

Molecular weight **294.10** ONU

CAS **6132-04-3** Transport hazard
class:

EEC-N: **200-675-3** Packing

**Sodium citrate tribasic
dihydrate**

> ERBApharm - According to pharmacopoeia :
Ph.Eur.-USP-FU-BP-DAB

Pharmaceutical

Description	White crystalline powder	-
Identification	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Acidity or alkalinity	Conform*	Ph.Eur.
Readily carbonizable substances	Conform*	Ph.Eur.
Tartrate	Conform*	USP-NF



Sodium citrate tribasic dihydrate		> ERBApharm - According to pharmacopoeia : Ph.Eur.-USP-FU-BP-DAB	Pharmaceutical
Water (K.F.)	11.0 - 13.0	%	
Chloride	<= 50*	ppm	
Heavy metals (as Pb)	<= 10*	ppm	
Oxalates	<= 300*	ppm	
Sulfate	<= 150*	ppm	
Assay (protonometric)	99.0 - 100.5	% (d.s.)	

ID	Size	Packaging
000000000000368052	10 kg	Plastic jar
000000000000368057	1 kg	Plastic bottle
000000000000368058	5 kg	Plastic jar
000000000000368051	25 kg	Plastic bucket
000000000000368054	50 kg	Fibre drum