



Sodium acetate trihydrate

Synonyms:

Acetic acid sodium salt trihydrate

CH₃COONa.3H₂O

Classification

Danger

Molecular weight

136.08 ONU

CAS

6131-90-4 Transport hazard class:

EEC-N:

612-115-9 Packing

Sodium acetate trihydrate

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

Pharmaceutical

Description	White or almost white,cryst. powder	-
.	or colourless cryst.	-
Identification (I.R.)	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Reducing substances	Conform*	Ph.Eur.
K	Conform*	USP-NF



Sodium acetate trihydrate

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Pharmaceutical

pH sol. 5% at 25°C	7.5 - 9.0	-
Loss on drying (130°C)	39.0 - 40.5	%
Chloride	<=200*	ppm
Heavy metals (as Pb)	<=10*	ppm
Sulfate	<=50*	ppm
Not soluble matter	<=500*	ppm
As	<=2*	ppm
Calcium + Magnesium	<=50*	ppm
Fe	<=10*	ppm
Al	<=0.2*	ppm
Assay (on dry)	99.0 - 101.0	%

ID	Size	Packaging
000000000000366207	1 kg	Plastic bottle
000000000000366209	5 kg	Plastic tank
000000000000366205	25 kg	Plastic bucket
000000000000366206	25 kg	Plastic bucket
000000000000366204	50 kg	Fibre drum



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