



Citric acid monohydrate

Synonyms:

C6H8O7.H2O

Classification

Danger

Molecular weight

210.14 ONU



CAS

5949-29-1 Transport hazard
class:

EEC-N:

201-069-1 Packing

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

Pharmaceutical

Description	white crystals	-
Identification (I.R.)	Positive	-
Clarity of solution	Conform*	-
Color of solution	Conform*	-
Appearance of solution	Conform*	Ph.Eur.
Readily carbonizable substances	Conform*	USP-NF



Water (K.F.)	7.5 - 9.0	%
Oxalic acid	<= 360*	ppm
Sulfated ashes	<= 0.1*	%
Sulfate	<= 150*	ppm
Heavy metals (as Pb)	<= 10*	ppm
Assay (acidimetric)	99.5 - 100.5	% (d.s.)
Residual solvents (Current ICH)	Conform*	-

ID	Size	Packaging
0000000000000302557	1 kg	Plastic bottle
0000000000000302559	5 kg	Plastic jar
0000000000000302551	25 kg	Plastic bucket



CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val
de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



CARLO ERBA Reagents
operates with a Certified
Quality Management
System

