

Product name:

Citric acid solution 50%

Synonyms:

CAS number: 77-92-9

<i>General information:</i>		
	Chemical formula: C ₆ H ₈ O ₇	Molar Mass: 192.13 g/mol
	Appearance: Colorless liquid	Density: 1.24 g/cm ³ (20 °C)
	Solub. in water: freely soluble	Melting point: N/A
	Vapour pressure: N/A	pH value: N/A
	Storage temp.: Below +30 °C	Cautions: Irritant
	R: N/A	S: N/A
	HS-No.: N/A	EC-Index-No: N/A

Hazard Symbol



Safety Information

Grade

Laboratory

Specification:				
	Assay		48 - 52	%
	Solubility		Conforms	
	Clarity of solution		Conforms	
	Color of solution		Conforms	
	Sulfate	≤	0.015	%
	Heavy metals	≤	10	ppm
	Limit of oxalic acid	≤	0.036	%

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.	238.05.01000.02	238.05.02500.02	238.05.05000.02	238.05.10000.02	238.05.20000.02
Glass					