
SPECIFICATION

SODIUM CITRATE, FOOD GRADE

Code: C4 111
CAS: [6132-04-3]
EINECS: 200-675-3

	Specification	Unit
Appearance	white crystals	/
Identification	conforms	/
Colour of solution	clear and colourless	/
Acidity or alkalinity	conforms	/
Cl (Chloride)	≤50	ppm
Sulphate (SO ₄)	≤150	ppm
Heavy metals (as Pb)	≤5	ppm
Pb (Lead)	≤1	ppm
As (Arsenic)	≤1	ppm
Hg (Mercury)	≤1	ppm
Loss on drying	11,01 - 13,0	%
pH	7,5 - 9,0	/
Assay	99,0 - 101,0	5
Particle size	10 - 30/30 - 100/12 - 40/40 - 80	mesh
