
SPECIFICATION

PHOSPHORIC ACID 75%, FOOD GRADE

Code: C3 127
CAS: [7664-38-2]
EINECS: 616-646-7

	Specification	Unit
Appearance	clear colourless liquid	/
Assay	min. 75	%
P ₂ O ₅	cca. 54,20	%
Freezing point	cca. - 20	°C
Density (at 25°C)	cca. 1,58	g/ml
Cl (Chloride)	max. 7	mg/kg
F (Fluoride)	max. 10	mg/kg
Sulphate (SO ₄)	max. 150	mg/kg
Nitrate (NO ₃)	max. 5	mg/kg
Fe (Iron)	max. 5	mg/kg
Cu (Copper)	max. 0,7	mg/kg
Ca (Calcium)	max. 10	mg/kg
Cr (Chromium)	max. 1	mg/kg
As (Arsenic)	max. 0,75	mg/kg
Cd (Cadmium)	max. 0,2	mg/kg
