
SPECIFICATION

TARTARIC ACID, FOOD GRADE

Code: C4 325
CAS: [87-69-4]
EINECS: 201-766-0

	Specification	Unit
Melting point	168 - 170	°C
Specific rotation	+ 12,0/12,8	/
Solubility in ethanol	19,6	g/100ml
Assay	min. 99,90	%
Loss on drying	max. 0,20	%
Sulphate (SO ₄)	max. 150	ppm
Fe (Iron)	max. 5	ppm
Cl (Chloride)	max. 10	ppm
As (Arsenic)	max. 1	ppm
Oxalic acid	max. 100	ppm
Ca (Calcium)	max. 200	ppm
Hg (Mercury)	max. 1	ppm
Pb (Lead)	max. 10	ppm
