

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 26045-0401
Commodity Citric acid anhydrous
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.77-92-9
ASSAY	min. 99.5 %	
Solubility in water	To pass test	
Solubility in ethanol	To pass test	
Water	max. 0.5 %	
Ignition residue (as sulfates)	max. 0.02 %	
Chloride (Cl)	max. 0.001 %	
Sulfate (SO ₄)	max. 0.005 %	
Oxalate (C ₂ H ₂ O ₄)	To pass test	
Heavy metals (as Pb)	max. 5 ppm	
Calcium (Ca)	max. 0.002 %	
Iron (Fe)	max. 0.001 %	
Substances darkened by H ₂ SO ₄	To pass test	