

TECHNICAL DATA SHEET

CITRIC ACID 99.5% (ANHYDROUS)

Product	Citric acid anhydrous	Formula	C6H8O7
CAS	77-92-9	Grade/type	BP

Properties	Unit	Standard
APPEARANCE	-	= WHITE CRYSTALLINE POWDER
IDENTIFICATION & SOLUBILITY	-	= PASS TEST
READILY CARBONISABLE SUBSTANCES	-	= PASS TEST
COLOUR OF SOLUTION& CLARITY	-	= PASS TEST
BACTERIAL ENDOTOXIN	IU/MG	≤ 0.5
HEAVY METALS	PPM	≤ 10
SULPHATE	PPM	≤ 150
OXALATE	PPM	≤ 350
MOISTURE	%	≤ 1
CONTENT	%	= 99.5-101.0
SULPHATE ASH	%	≤ 0.1
ALUMINIUM	PPM	≤ 0.2
According To		BP