

Technical Data Sheet

Product Name	Citric Acid A.R.		
Product #	KS-00328	CAS #	5949-29-1
For laboratory use, ACS, Ph. Eur.			
Specifications			
Assay	99.5 - 101%		
Water	± 8%		
Calcium (Ca)	< 0.005%		
Chloride (Cl)	< 0.0005%		
Copper (Cu)	< 0.0005%		
Iron (Fe)	< 0.0003%		
Lead (Pb)	< 0.0002%		
Zinc (Zn)	< 0.0005%		
Oxalate	< 0.005%		
Phosphate (PO ₄)	< 0.001%		
Sulfates (SO ₄)	< 0.002%		
Sulfated Ash	< 0.02%		
Carbonyl Compounds	Passes test		
Insoluble Matter	< 0.005%		
Residue on Ignition	< 0.02%		

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