
CITRIC ACID

Code C 2345

PROPERTIES	
CAS	77-92-9
Synonyms	
Chemical Formula	C ₆ H ₈ O ₇
Molecular Weight	192.13
Batch no	0054

Tests	Specifications	Results
Description	White crystalline powder	White crystalline powder
Assay	Min. 99.5%	99.73%
Water (Karl Fischer)	Max. 0.5%	0.45%
Sulphated ash	Max. 0.05%	0.023%
Iron (Fe)	Max. 0.005%	0.001%
Heavy metals (as Pb)	Max. 0.001%	0.0008%

The product complies with the prescribed standards of quality