## **SPECIFICATION**

## Citric Acid

Japanese Food Additives

	REQUIREMENT	SPECIFICATION
	Description	Colorless, transparent crystals, granules, lumps or white powder / odorless / strongly acid taste
	Identification	to pass test
	Purity	-
(1)	Sulfate	not more than 0.048% as SO4
(2)	Lead	not more than $0.5 \mu g/g$ as Pb
(3)	Calcium	to pass test
(4)	Arsenic	not more than $3\mu\mathrm{g/g}$ as As
(5)	Oxalate	to pass test
(6)	Isocitric acid	to pass test
(7)	Readily carbonizable substances	to pass test
	Water	not more than 8.8%
	Residue on ignition	not more than 0.1%
	Assay (calculated on the anhydrous basis)	not less than 99.5%

Japan's Specifications and Standards for Food Additives

(1 / 1) revised on 2024/03/25