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Typical Product Specifications & Properties

Citric Acid (Industrial Grade)

CAS Number: : 77-92-9

Specifications	Limits
Arsenic PPM	1 ppm max.
Color Of Soutlion	(Transmition 420mm) ———
Assay %	(anhydrous basis) — 99.5% min.
Sulfates	Passed Test
Heavy Metals; USP <231>	5 ppm max
Solubility (grams/100 g water) at 100°C	(gr/100 ml at 25°C)In Water: ————— 16
Melting Point	153°C
Description	Citric Acid is widely used and environment-friendl
Iron	5 ppm max.
Calcium	75 ppm Max
CourseGranular	On No. 10 ————— > 2000 ——— 10% max.Th
Readily Carbonizable Substances	Passes test



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Specifications	Limits
Fine Granular	On No. 30 ————— > 590 ——— 10% max. Thr
Sensoric	White crystals
Identification	Meets FCC/USP/BP/EP tests
Oxalate	Passed Test
Standard Granular	On No. 16 ————— > 1190 ——— 100% max. T
Grade	USS Sieve ————— Microns
Molecular Weight (theoretical)	192.13
Odor	Practically odorless
Taste	Tart acid taste
Water when shipped	(KF): — 0.2% max.
Lead	0.5 ppm max.
Clarity & Color of Solution	4 NTU



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Specifications	Limits
Residue on Ignition	0.05% max.



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