

QUALITY IS OUR MAIN INGREDIENT

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DFI-915806V02

SPECIFICATION

Tri Sodium Citrate 30-100 Mesh

BP/USP/FCC/E331

DESCRIPTION

Characteristic	White or almost white, crystalline powder or granular crystals. Slightly deliquescent in moist air. Freely soluble in water, practically insoluble in ethanol.
Appearance of solution	Pass test
Country of origin	China
Shelf life	36 Months
CAS No.	6132-04-3

SPECIFICATIONS

Identification	Pass test
Assay	99 - 100.5 %
Water	11 - 13 %
Readily Carbonisable Substances	Pass test
Acidity or Alkalinity	Pass test
pH (5% aqueous solution)	7.5 - 9
Sulfate	Max 150 mg/kg
Oxalate	Max 100 mg/kg
Chloride (Cl)	Max 50 mg/kg
Lead	Max 1 mg/kg
Arsenic	Max 1 mg/kg
Mercury	Max 1 mg/kg
Heavy metals	Max 10 mg/kg
Tartrate	Pass test
Pyrogen	Pass test

Exclusion of Liability

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