

Technical Data Sheet

Product Name	Trisodium Citrate BP98/USP24
Synonyms	Sodium Citrate; 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, trisodium salt
CAS No	68-04-2
Molecular Structure	0 OH O 3 Na ⁺ O O O O
Specification	Clarity and color of solution: Clear and colorless; Assay: 99.0-101.0%; Acidity or Alkalinity: Pass test; Chlorides (as Cl): 50ppm max; Sulphates: 150ppm max; Oxalates: 300ppm max; Heavy metal (as Pb): 10ppm max; Readily carbonizable matters: Pass test; Water: 11.0-13.0%.
Application	Trisodium Citrate is chiefly used as a food additive, usually for flavor or as a preservative. It is common as an ingredient in lemon-lime and citrus soft drinks. It can perform as a buffering agent, resisting changes in pH and can also be of Medical use as an anticoagulant in blood transfusions, etc.
Hazard Class	Non-dangerous goods
Packing	In 25kgs net kraft paper bag
Quantity /20'FCL	1X20'FCL=25MTS