



## Sodium Citrate Tribasic Anhydrous

Trisodium Citrate Anhydrous; Citric Acid Trisodium Salt Anhydrous; 2-Hydroxy-1,2,3-propanetricarboxylic acid trisodium salt anhydrous

**Batch Number:** 2015807251

**Item Number:** S349902

**Manufacturing Date:** 12-2015

**CAS Number:** 68-04-2

**Expiry Date:** 12-2018

Test	Specification	Result
Description	White powder, slightly deliquescent, freely soluble in water insoluble in alcohol	Pass
Identification	Tests for Na (+1), citrate (-3)	Pass
Appearance of 10 % Solution in Water	Clear and colorless	Comply
Acidity or Alkalinity	BP	Comply
Readily Carbonisable Substances	BP	Comply
Chloride	50 ppm Max	Comply
Oxalate	300 ppm Max	Comply
Sulfate	150 ppm Max	Comply
Heavy Metals	10 ppm Max	Comply
Water	1 % Max	0.48%
Assay (On Dried Substance)	(99 - 101) %	99.50%

Conclusion: The samples from the above quantity conformed to the specifications

Chairman

Dr Mohammad M Ibraheem