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Certificate of Analysis

Product: TRISODIUM CITRATE FOOD GRADE 30-100MESH

Date: JUL.28,2013

Molecular Formula: $C_6H_5Na_3O_7 \cdot 2H_2O$

Invoice No.: FZZH130626A6

CAS No.: 6132-04-3

MOLICULAR WEIGHT:294.1

EINECS: 200-675-3

Production Date: JUN.2013

Expiry Date: JUN.2015

Batch No.: ST1306055

E CODE: E330

COUNTRY OF ORIGIN: CHINA

ITEM	UNIT	Quality Standards	Analysis Results
Description	---	White Crystalline Powder, Colorless Crystals or Granules	Pass
Identification	---	Pass Test	Pass
Appearance of Solution	---	Pass Test	Pass
Assay	%	99.0~100.5	99.8
Sulphate	PPM	≤ 150	<10
Oxalate	PPM	≤ 100	<25
Heavy Metal	PPM	≤ 5	<1
Acidity or Alkalinity	---	Pass Test	Pass
Iron	PPM	≤ 5	<5
Chloride	PPM	≤ 50	<10
Moisture	%	11.0~13.0	12.2
Readily Carbonisable Substances	---	Not Darker than Standard	Pass
Lead	PPM	≤ 1	<1
As	PPM	≤ 1	<1
Mercury	PPM	≤ 1	<1
Tartrate	---	Pass Test	Pass
Pyrogen	J/mg	Pass Test	Pass
PH	---	7.5 - 9.0	8.6
Conclusion: The product is in conformity with FOOD GRADE.			