



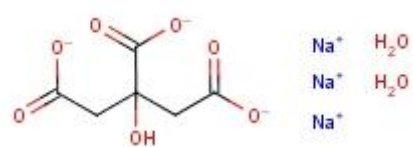
HANGZHOU DINGYAN CHEM CO.,LTD

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CERTIFICATE OF ANALYSIS

NO: **DYC081811163**

Product name	Sodium Citrate (Dihydrate)
CAS Number	6132-04-3
Molecule Structure	
Molecule Formula	C ₁₆ H ₁₉ N ₀ S ₂
Batch number	20180801
Manufacture date	2018-08-01
Testing date	2018-08-01

Items	Standard	Result
Characters	White crystal powder or granules	White crystal granules
Identification Test	Pass the Test	Pass the Test
Appearance of Solution	Pass the Test	Pass the Test
Assay (Anhydrous Substance)	99.0-101.0%	99.87
Water	11.0-13.0%	12.25
Readily Carbonisable Substances	Not Deeper than Standard	Not Deeper than Standard
Heavy Metals (as Pb)	≤10PPM	<10
Chloride	≤50PPM	<50
Sulphate	≤150PPM	<150
Oxalate	≤300PPM	<300
Acidity or Alkalinity	Pass the Test	Pass the Test
Pyrogen	Pass the Test	Pass the Test

Hangzhou Dingyan Chem Co., Ltd.
Quality Control: 

CHECK: 姚仙娟

INSPECTOR: 刘清风