

## HANGZHOU DINGYAN CHEM CO., LTD

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## CERTIFICATE OF ANALYSIS

## NO: DYC1116070139

Product Name	Sodium citrate (Anhydrarous)
CAS Number	68-04-2
Molecular Structure	0 0.0 0 0 0 0 Na <sup>+</sup> 0 0 OH
Molecular	C6H5Na3O7
Formula	
Batch Number	20160509
Mfg.&Exp Date	2016-05-09,2017-05-08
Test Date	2016-05-15

Items	Standard	Result
Appearance	White powder	white powder
Acidity of Alkalininty	Complying with the test	Complies
Clarity of Color	Complying with the test	Complies
Solution		
Heavy Metals	≤10ppm	<10ppm
Chloride	≤100ppm	<50ppm
Assay (on dried	99%~101%	99.9%
basis)		
Oxalate	≤350ppm	<300ppm
Readity	Complying with the test	Complies
Carbonisable		
Substances		
Sulphate	≤0.03%	0.023%
Water	<u>≤1%</u>	0.86%
As	<u>≤3%</u>	<1%
Conclusion	Complies with BP/USP	



CHECK:姚仙娟

INSPECTOR: 刘清风