

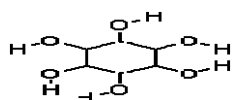


# HAIQIANG CHEMICALS CO., LTD

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## CERTIFICATE OF ANALYSIS

NO: HQC081404213

Product name	Inositol	Executive Criterion	FCC VII
Molecule Structure		Molecule Formula	C6H12O6
Batch number	201401038	Quantity	1000kg
Manuf. Date:	2014-01-18	Exp. Date	2018-01-10
Packing	25kg net per drum	Report Date	2012-03-15

Items	Standard	Result
Appearance	White crystal or crystalline powder,, stable, and one g is soluble in 6ml water, slightly soluble in alcohol and insoluble in ether and in chloroform	Comply
Identification(A.B)	Positive reaction	Positive reaction
Assay	97%min	99.40%
Impurities	Ca: Pass test Chloride: 0.005% max Sulfate: 0.006% max Lead: 4mg/kg max	Pass test 0.005% max 0.006% max N.D
Residue on ignition	≤0.1%	0.02%
Loss on drying(105°C,4h)	0.5% max	0.01%
Melting range	224°C-227°C	225°C-226°C
Microbial Content	Total plate count: 1000cfu/g max Mould and yeast: 100cfu/g max Colon bacillus: Negative Salmonella pr.25gram: Negative	10cfu/g 10cfu/g max Negative Negative
Conclusion	The testing result complies with standard of FCC VII.	

HAIQIANG CHEMICALS CO.LTD  
QUALITY CONTROL:  
QUALITY CONTROL DEP.

CHECK:姚仙娟

INSPECTOR: 刘清风