



四川青益纯医药科技有限公司  
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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Inositol		
<b>Batch No.</b>	N010863917A	<b>Mfg. Date</b>	Aug. 06, 2017
<b>Quantity</b>	1000KG	<b>Retest Date</b>	Aug. 05, 2019
<b>Packing</b>	25KG/Drum	<b>Report Date</b>	Aug. 12, 2017
<b>Specification</b>	NF12		

ITEM	SPECIFICATION	RESULT
<b>Assay (on anhydrous basis)</b>	≥97.0	99.63%
<b>Identification (A.B.C.D)</b>	Meet specifications	Complies
<b>Melting Point</b>	224°C-227°C	224.3°C-225.5°C
<b>Loss on Drying</b>	≤0.5%	0.07%
<b>Residue on Ignition</b>	≤0.1%	0.01%
<b>Chloride</b>	≤0.005%	<0.005%
<b>Sulfate</b>	≤0.006%	<0.006%
<b>Calcium</b>	Negative	Negative
<b>Iron</b>	≤0.0005%	<0.0005%
<b>Heavy Metals (as Pb)</b>	≤25ppm	<10ppm
-Pb	≤1ppm	Complies
-As	≤5ppm	Complies
-Hg	≤1ppm	Complies
-Cd	≤0.5ppm	Complies
<b>Total Plate Count</b>	≤1000cfu/g	Complies
- Molds & Yeasts	≤100cfu/g	Complies
- E.Coli	Negative	Negative
-Salmonella	Negative	Negative
<b>Conclusion</b>	The product conforms to NF12.	
<b>Remarks</b>	N/A	

Analyst:

QC Manager:

QA: