

# BAOLINGBAO BIOLOGY CO.,LTD

NO.1,DONGWAIHUAN ROAD,HI-TECH DEVELOPMENT ZONE  
YUCHENG,SHANDONG,CHINA

## CERTIFICATE OF ANALYSIS

Commodity	Dextrose Monohydrate	Batch Number	15061241
Manufacturing Date	JUN 12, 2015	Quantity (g)	Sample
Expiry Date	JUN 11, 2017	Test Date	JUN 14, 2015
Test According As	FCC IV		
<b>Test Result</b>			
Serial Number	Test Item	Standard	Result
1	Appearance	Colourless or white crystal powder, inodorous, with sweet taste	Eligible
2	Specific optical rotation(at 25 Celcius)	+52.6 to +53.2	+52.65°
3	Acidity, ml	≤0.6	0.143
4	Chloride, %	≤0.02	0.002
5	Sulfate, %	≤0.02	0.0017
6	Residue on ignition, %	≤0.1	0.04
7	Insoluble matter in alcohol, mg/g	≤0.5	<0.05
8	Starch	To pass test(negative)	Eligible
9	Sulphur dioxide, %	≤0.002	0.0003
10	Loss on drying (%)	≤9.5	8.94
11	Heavy metal (Pb, As), %	≤0.001	<0.001
12	Lead, ppm	≤0.1	0.025
13	Molysite (Fe), m/m%	≤0.002	0.0001
14	Arsenic, %	≤0.0002	0.0001
15	Germ number (per 1/g)	≤800	70
16	Mold (per 1/g)	≤80	24
17	Colom bacillus	Negative	Eligible
18	Purity, %	≥ 99.5	Eligible
Conforms to GMO Free		Conforms to FCCIV	
Checker	03	Assessor	04

For and on behalf of  
BAOLINGBAO BIOLOGY CO., LTD.

保龄宝生物股份有限公司

刘宗利

Authorized Signature(s)

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