

Taian Green Industry Co., Ltd.

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CERTIFICATE OF ANALYSIS

Product Name	Magnesium Beta-hydroxybutyrate		
CAS No.	586976-57-0	Quantity	5MT
MFG. Date	2018/6/13	Rep Date	2018/6/13

Item	Specifications	Results
Appearance	White powder	Conforms
Assay	≥98.0%	99.3%
BHB(free)	≥71.0%	73.2%
Mg ²⁺	8.3~10.7%	9.3%
Loss on drying	≤19.0%	16.4%
Heavy metals(as Pb)	≤10ppm	3ppm
Lead(Pb)	≤3ppm	1ppm
Arsenic(Ar)	≤1ppm	<1ppm
Cadmium(Cd)	≤1ppm	<1ppm
Merecury(Hg)	≤0.1ppm	<0.1ppm
Total Plate Count	≤1000cfu/g	<1000cfu/g
Yeast & Mold	≤100cfu/g	<100cfu/g
E.Coli	Absence	Conforms
Salmonella	Absence	Conforms
Conclusion	The results conforms with enterprise standards	

Analyst: Zhangyang

Checker:Zhaoxiao

Q.C.Director:Liuqingguo