



CERTIFICATE OF ANALYSIS

Name of product	Calcium β -hydroxy β -methylbutyrate (HMB-Ca)		
Batch No.	TYL20171012	QTY.	200kg
MFG. Date	Oct.12,2017	EXP. Date	Oct.11,2019
<i>Test Items</i>	<i>Specifications</i>		<i>Result</i>
Appearance	White crystalline powder		Conforms
HMB	$\geq 84\%$		84.4 %
Calcium(Ca ²⁺)	13.5%~15.5%		14.3%
Total content	$\geq 99\%$		99.6%
Loss on drying	$\leq 3.0\%$		1.4%
Heavy Metal	$\leq 10\text{ppm}$		Comforms
As	$\leq 1\text{ppm}$		Conforms
Pb	$\leq 1\text{ppm}$		Conforms
Total Aerobic	$\leq 1000\text{cfu/g}$		Conforms
Yeast & Mold	$\leq 100\text{ cfu/g}$		Conforms
E.coli form	Negative		Conforms
Salmonella	Negative		Conforms
Conclusion	The results conform with In-house standard		

QC.Manager:Ada Zhang

Checked by:Alan Zhang Analyzed by:Jack Liu

