



上海诺创生物科技有限公司

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CERTIFICATE OF ANALYSIS

Product Name: Calcium β -hydroxy β -methylbutyrate (HMB-Ca) CAS NO.: 135236-72-5
Batch Number: 20231020 Batch Quantity: 3000KG
Manufacture Date: 2023-10-20 Expiry Date: 2025-10-19

ITEMS	SPECIFICATION	RESULTS
Appearance	White Fine Powder	Conforms
HMB	84.0% Min	85.7%
Calcium	16% Max	13.9%
Total Content	99.0% Min by Titration	99.5%
Particle Size	100% Pass 80 Mesh	Conforms
Loss on drying	7.0% Max	5.5%
Heavy metals	10 ppm Max	<10 ppm
Pb	3 ppm Max	<3 ppm
As	1 ppm Max	<1 ppm
Hg	0.1 ppm Max	<0.1 ppm
Cd	1 ppm Max	<1 ppm
Total Plate Count	1000 cfu/g Max	<1000 cfu/g
Yeast & Mold	100 cfu/g Max	<100 cfu/g
E-Coli	Negative	Negative
Salmonella	Negative	Negative
Conclusion	Comply with Enterprise Standard.	
Storage	Store in cool & dry place, keep away from strong light and heat.	

Shawn
Analyst

Rick
Approved

Whip
Header of QC