



西安康诺化工有限公司
Kono Chem Co., Ltd

Certificate of Analysis

Product Name	BHB	Manufacture Date	Jun.04, 2021
Batch Number	20210604	Expiry Date	Jun.03, 2023
Quantity	10kg	Country Of Origin	China
Item	Specification	Results	Methods
Assay	98.0%-101.0%	99.74%	Titration
Calcium	15.5%-17.5%	16.39%	USP
Dissociate BHB	82.5%-84.5%	83.35%	GC
Appearance	White fine powder	White fine powder	Visual
Identification	NIR	Conforms	USP
Solubility	Soluble in water	Conforms	USP
Loss on drying	NMT4.0%	0.19%	USP
Heavy metals	NMT10ppm	Conforms	USP
Pb	NMT2ppm	Conforms	USP
As	NMT1ppm	Conforms	USP
Cd	NMT1ppm	Conforms	USP
Hg	NMT0.1ppm	Conforms	USP
Total plate count	NMT1000cfu/g	NMT500cfu/g	USP
Yeast & Mold	NMT100cfu/g	NMT50cfu/g	USP
Salmonella	Not detected	Not detected	USP
E.Coli	Not detected	Not detected	USP
Conclusion	Conform with specification.		
Packing & Storage	Packed in paper-drums. Store in a well-closed container away from moisture.		
Shelf life	Three years if store under the conditions above and stay in original packing.		



Corrector: 杨金波

Analyst: 许珂