

## CERTIFICATE OF ANALYSIS

<b>Product Name:</b> Essential Amino Acid Blend	
<b>Batch No.:</b> CP20422033102	<b>Quantity:</b> 1000kg
<b>Manufacture Date:</b> 31 <sup>st</sup> March 2022	<b>Expiry Date:</b> 30 <sup>th</sup> March 2024
<b>Analysis Date:</b> 31 <sup>st</sup> March 2022	<b>Country of Origin:</b> China

Items	Specifications	Analysis Method	Results
Appearance	White to off-white powder	Visual	Complies
L-Leucine Content	About 25.00%	GB 5009.124-2016	Complies
L-Isoleucine Content	About 11.00%	GB 5009.124-2016	Complies
L-Valine Content	About 14.00%	GB 5009.124-2016	Complies
L-Lysine HCl Content	About 16.00%	GB 5009.124-2016	Complies
L-Threonine Content	About 13.50%	GB 5009.124-2016	Complies
L-Phenylalanine Content	About 4.50%	GB 5009.124-2016	Complies
L-Methionine Content	About 9.00%	GB 5009.124-2016	Complies
L-Histidine Content	About 4.50%	GB 5009.124-2016	Complies
L-Tryptophan Content	About 2.50%	GB 5009.124-2016	Complies
Bulk Density	≥ 0.40g/ml	USP30 <616>	Complies
Particle Size	100% through 20 mesh		Complies
Heavy Metals (as Pb)	≤ 10ppm	USP30 <231>	Complies
Arsenic	≤1ppm	GB/T 5009.11-2003	Complies
Loss on drying	≤0.5%	USP30 <731>	Complies
Residue on Ignition	≤0.5 %	USP30 <281>	Complies
Total Plate Count	≤1000cfu/g	USP30 <61>	Complies
Yeast & Molds	≤100cfu/g	USP30 <61>	Complies
E.Coli	Nil	USP30 <61>	Complies
Salmonella	Nil	USP30 <61>	Complies
<b>Conclusion:</b> This batch is conforming to Enterprise standard.			

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