

CERTIFICATE OF ANALYSIS

Product Name: Essential Amino Acid Blend	
Batch No.: CP20422070901	Quantity: 1500kg
Manufacture Date: 9 th July 2022	Expiry Date: 8 th July 2024
Analysis Date: 11 th July 2022	Country of Origin: 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>	0.15%
Residue on Ignition	≤0.5 %	USP30 <281>	0.12%
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
Conclusion: This batch is conforming to Enterprise standard.			

DISCLAIMER

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