

ZHENGZHOU SHENGDA KHUMIC BIOTECHNOLOGY CO.,LTD

ADD:NO.59 HUAYUAN ROAD, JINSHUI DISTRICT, ZHENGZHOU, CHINA PHONE: +86-371-60992820

Certificate of Analysis

Commodity: Aminomax	Batch No.: 250624T02		Mfg. Date: Jun. 24, 2025
Expiry Date: Jun. 23, 2028	Sampling Quantity: 500g		Analysis Date: Jun. 24, 2025
Item	Specification	Testing Results	Methods
Appearance	Yellow Powder	Conforms	Ocular Inspection
Water Solubility, %	100	100	NY/T 1973-2010
Moisture, %	≤5.0	3.5	NY/T302-1995
Total organic nitrogen, %	≥14.0	14.1	NY/T 2542-2014
pH	4.0-6.0	5.6	NY/T 1973-2010
Total Amino Acid, %	≥80.0	81.02	GB 5009.124-2016
Total Free Amino Acid, %	≥70.0	73.84	GB 5009.124-2016
Aspartate, %	-	6.82	GB 5009.124-2016
Threonine, %	-	4.31	GB 5009.124-2016
Serine, %	-	10.97	GB 5009.124-2016
Glutamic Acid,%	-	9.19	GB 5009.124-2016
Glycine, %	-	8.33	GB 5009.124-2016
Alanine, %	-	4.78	GB 5009.124-2016
Cystine,%	-	0.03	GB 5009.124-2016
Valine, %	-	4.16	GB 5009.124-2016
Methionine, %	-	0.35	GB 5009.124-2016
Isoleucine, %	-	1.90	GB 5009.124-2016
Leucine, %	-	1.85	GB 5009.124-2016
Tyrosine, %	-	1.00	GB 5009.124-2016
Phenylalanine, %	-	3.27	GB 5009.124-2016
Lysine, %	-	1.37	GB 5009.124-2016
Histidine, %	-	1.35	GB 5009.124-2016
Arginine, %	-	4.8	GB 5009.124-2016
Proline, %	-	9.36	GB 5009.124-2016
NH4+, %	-	1.22	GB 5009.124-2016
Peptides, %	-	7.18	GB/T 31645-2018

Inspector: Wang Mei

Auditor: Li Wei



李文