



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Product Name: Mung Bean Peptide

Batch No.: HDC20230713

Manufacturing Date: Jul 13th, 2023

Retest Date: Jul 12th, 2025

Country of Origin: China

Quantity: 5kg

Report Date: Jul 15th, 2023

Package: 1kg/bag

Test Items	Test Methods	Specifications				Test Results
Colour	Organoleptic	White or yellowish				Yellowish
Impurities	Organoleptic	No foreign impurities visible to the naked eye				Conforms
Taste & smell	Organoleptic	Has the unique taste and smell of this product, no other odour				Conforms
Protein Content (On dried basis)	GB 5009.5-2016 I	Not less than 90.0%				90.1%
Peptide Content (On dried basis)	GB/T 22492-2008 Appendix B	Not less than 80.0%				80.1%
Moisture Content	GB 5009.3-2016 I	Not more than 6.0%				5.2%
Ash Content (On dried basis)	GB 5009.4-2016 I	Not more than 6.5%				4.9%
Fat Content (On dried basis)	GB 5009.6-2016 II	Not more than 1.0%				0.6%
Lead(Pb)	GB 5009.12-2017 II	Less than 1.0 mg/kg				0.05 mg/kg
The proportion of "relative molecular mass ≤ 2000 "	/	Not less than 80%				88.08%
The proportion of "relative molecular mass ≤ 5000 "	/	/				93.88%
Total Plate Count, CFU/g	GB 4789.2-2016	n	c	m	M	<10, <10, <10, <10, <10
		5	2	3*10 ⁴	10 ⁵	
Coliforms, CFU/g	GB 4789.3-2016 II	n	c	m	M	<10, <10, <10, <10, <10
		5	1	10	10 ²	
Salmonella	GB 4789.4-2016	n	c	m	M	ND, ND, ND, ND, ND
		5	0	0	-	
Staphylococcus aureus	GB 4789.10-2016 II	n	c	m	M	<10, <10, <10, <10, <10
		5	1	10 ²	10 ³	

Conclusion: The testing results of this batch are complied with the standard of In-house.



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Packaging: 500g/bag, 1kg/bag, 5kg/carton, 10kg/carton, 20kg/carton or according to the specific requirements from the customers.

Storage: Preserved in unopened original containers in a cool dry and ventilated place before using; kept away from direct sunlight, heat and moisture.