



大连汉德姆精细化学品有限公司

**DALIAN HANDOM CHEMICALS CO.,LTD.**

## Certificate of Analysis

**Product Name:** Soybean Peptide

**Batch No.:** HDC20230309

**Manufacturing Date:** Mar 9<sup>th</sup>, 2023

**Retest Date:** Mar 11<sup>th</sup>, 2023

**Country of Origin:** China

**Quantity:** 100kg

**Report Date:** Mar 8<sup>th</sup>, 2025

**Package:** 20kg/bag

Test Items	Test Methods	Specifications	Test Results
Colour	GB/T 22492-2008	Yellow	Conforms
Impurities	GB/T 22492-2008	No foreign impurities visible to the naked eye	Conforms
Taste & smell	GB/T 22492-2008	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%	91.9%
Peptide Content (On dried basis)	GB/T 22492-2008 Appendix B	Not less than 80.0%	86.9%
Moisture Content	GB 5009.3-2016 I	Not more than 7.0%	4.85%
Ash Content (On dried basis)	GB 5009.4-2016 I	Not more than 6.5%	5.5%
Fat Content (On dried basis)	GB 5009.6-2016 I	Not more than 1.0%	<0.1%
Particle Size(Fineness)	GB/T 22427.5-2008	100% pass through 0.25mm sieve	Conforms
The proportion of "relative molecular mass $\leq$ 2000"	GB/T 22492-2008 Appendix A GPC/UV	Not less than 80%	97.45%
Energy	GB/Z 21922-2008	/	1522 kJ/100g
Carbohydrate	GB/Z 21922-2008	/	1.8 g/100g
Total dietary fiber	GB 5009.88-2014 Enzymatic-Gravimetric Method	/	0.753 g/100g
Sodium (Na)	GB 5009.91-2017 III	/	2.01*10 <sup>4</sup> mg/kg
Total plate count	GB 4789.2-2022	Not more than 30000 CFU/g	30 CFU/g
Yeasts & Moulds	GB 4789.15-2016 I	Not more than 50 CFU/g	<10 CFU/g
Coliform group	GB 4789.3-2016 I	Not more than 0.92 MPN/g	<0.30 MPN/g
Salmonella	GB 4789.4-2016	Negative	Not detected
Staphylococcus aureus	GB 4789.10-2016 I	Negative	Not detected

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



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**Packaging:** 1kg/bag, 5kg/bag, 10kg/bag, 20kg/bag or cartons 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.