



# DALIAN HANDOM CHEMICALS CO.,LTD.

Add.: RM702, Unit 1, Building 21, Liuhe Road, Ganjingzi Dist, Dalian, Liaoning, China  
E-mail: info@handomchemicals.com Web.: www.handomchemicals.com

## Certificate of Analysis

**Product Name:** Aminopeptidase

**Source:** *Aspergillus oryzae*

**Batch Quantity:** 200kg

**Analysis Date:** Aug 24<sup>th</sup>, 2024

**Reference Standard:** GB1886.174

**Specification:** 5000 U/g

**Batch No.:** HDC20240821

**Manufacturing Date:** Aug 21<sup>st</sup>, 2024

**Retest Date:** Aug 20<sup>th</sup>, 2025

Test Items	Specifications	Test Results
Characteristics	White, off-white or light yellow, yellow-brown fine powder, with a slight fermentation smell, no peculiar smell, slight agglomeration is allowed	Light yellow fine powder, with a slight fermentation smell, no peculiar smell
Moisture	Not more than 8.0%	6.3%
Enzyme activity	Not less than 5000 U/g	5349 U/g
Particle Size	≥80% pass through 40 mesh sieve	99%
Lead (Pb)	Not more than 5.0 mg/kg	Not detected
Total Arsenic (As)	Not more than 3.0 mg/kg	Not detected
Total Plate Count	Not more than 50000 CFU/g	2000 CFU/g
Salmonella	Negative/25g	Not detected
Escherichia coli	Not more than 10 CFU/g	Not detected
Coliform Group	Not more than 30 CFU/g	< 10 CFU/g

**Conclusion:** The testing results of this batch are complied with the Standard of GB1886.174.