

## DALIAN HANDOM CHEMICALS CO.,LTD.

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## **Certificate of Analysis**

Product Name: Alkaline protease Source: *Bacillus licheniformis* Batch Quantity: 2000kg Analysis Date: Sep 25<sup>th</sup>, 2024 Reference Standard: GB/T 23527.1-2023 Specification: 200000 U/g Batch No.: HDC20240924 Manufacturing Date: Sep 24<sup>th</sup>, 2024 Retest Date: Sep 23<sup>rd</sup>, 2025

Test Items	Specifications	Test Results
Appearance	Light yellow brown powder	Conforms
Odour	Unique fermentation smell	Conforms
Moisture	Not more than 8.0%	4.89%
Enzyme activity	Not less than 200000 U/g	208000 U/g
Lead (Pb)	Not more than 5.0 mg/kg	Not detected
Total Arsenic (As)	Not more than 3.0 mg/kg	Not detected
Salmonella	Negative	Not detected

Conclusion: The testing results of this batch are complied with the Standard of GB/T 23527.1-2023.