

Certificate of Analysis

Papain

10u/mg

Product No.:	VTY27241
Batch No.:	W04213MK
CAS No.:	9001-73-4
Formula:	
Molecular Weight:	
Storage At:	2-8°C
Quality Release Date:	7/Oct/2023
Recommended Retest Date:	6/Oct/2026

TEST	SPECIFICATION	RESULT
Appearance	White powder	White powder
Activity	10 U/mg solid min	52 U/mg solid

活力定义：在测定条件（37±0.2℃；PH 值 7.0）每分钟水解酪蛋白释出的三氯乙酸可溶物在 275nm 波长有吸光度与 1 微克酪氨酸的吸光度相当时，所需的酶量即为一个活力单位，用 u/g 表示。

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Quality Control
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