

## **Certificate of Analysis**

## Transglutaminase, Streptoverticillium mobaraense

Cat. No.:	HY-P2962
CAS No.:	80146-85-6
Batch No.:	247441
ANALYTICAL DATA	
Appearance:	Light yellow to yellow (Solid)
Activity (U/mg solid):	6.05 U/mg solid
Specific activity (U/mg protein):	≥ 10 U/mg protein
Unit Definition:	One unit is defined as the amount of enzyme that form 1 $\mu mol$ L-Glutamic acid $\gamma$ -monohydroxamate
	in per min at 30° <b>C and pH 6.0.</b>
Storage and Handling:	Store at -20°C
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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