Certificate of Analysis

Trypsin

Cat. No.: HY-129047
CAS No.: 9002-07-7
Batch No.: 276068

ANALYTICAL DATA

Appearance: White to yellow (Solid)
Solubility(Method): 5 mg/mL in 1 mM HCL

Enzymatic Activity: 1587 U/mg

Unit Definition: 1 U corresponds to the amount of enzyme which increases the absorbance at 253 nm by 0.001 per

minute at pH 7.6 and 25°C(N-benzoyl-L-argining ethyl ester, fluka no.12880,as substrate)

Storage and Handling: Store at 4°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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