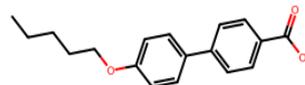


Product Specification

Product Name:

Pyroglutamate Aminopeptidase from *Pyrococcus furiosus*, recombinant, expressed in *E. coli*, ~90% (SDS-PAGE), ≥5.0 units/mg protein, PurBio

Product No.: PSR50126
Brand: PureSynth
CAS No.: 9075-21-2
Molecular Formula: C₁₈H₂₀O₃
Molecular Weight: 284.350 g/mol



Test

Specification

Appearance	Colourless lyophilized solid
Kit-composition	
a) Part 1	Complies - PFU Pyroglutamate aminopeptidase
b) Part 2	Complies - PFU-PGAP 5X BUFFER
Enzymatic activity	≥ 0.007 U/Vial
Solubility (Colour)	Colourless
Solubility (Turbidity)	Clear

Method Used for Solubility: 1 VIAL IN 50 UL 1X DILUTION BUFFER

Specification: PB-1.0-QA/002

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com