



PwrPOP™ Polymers User Manual

Product catalog numbers:

Catalog Number	Product Name	Unit Size
037003	PwrPOP™-7 polymer	3.5 mL
037007	PwrPOP™-7 polymer	7 mL
037028	PwrPOP™-7 polymer	28 mL
036003	PwrPOP™-6 polymer	3.5 mL
036007	PwrPOP™-6 polymer	7 mL
036028	PwrPOP™-6 polymer	28 mL
034003	PwrPOP™-4 polymer	3.5 mL
034007	PwrPOP™-4 polymer	7 mL
034028	PwrPOP™-4 polymer	28 mL

Note: Other polymer products for Genetic Analyzers 310/3100 are also available.

Product description:

PwrPOP™ polymers are pre-formulated separation matrix for fluorescent labeled DNA products in capillary electrophoresis. PwrPOP-4, 6, and 7 polymers are high-performance alternatives to POP-4™, POP-6™ and POP-7™ polymers, respectively, and are commonly used in Sanger sequencing and fragment analysis on different genetic analyzers.

Product storage:

Products are shipped with blue ice and should be stored at 4 °C after arrival. Allow the polymer to equilibrate to room temperature before use on the genetic analyzers.

Product usage:

Fresh polymers should be used to ensure high-quality sequencing results. Do not use expired products or old polymers that are used over 7 days on the genetic analyzers.

Caution:

PwrPOP polymers contain chemicals that need protective glasses, clothes, and gloves to handle.