

HD Formamide User Manual

Product catalog number:

Catalog Number	Unit Size
9006250	25ml*10
9006025	25ml
9005250	5ml*5
9005050	5ml

Product description:

HD Formamide is highly purified and deionized formamide that ensures sample stability and obtaining high signal intensity during both Sanger sequencing and fragment analysis. For sequencing, it is mainly used for resuspending DNA samples purified by ethanol precipitation after sequencing reactions. For fragment analysis, formamide is used as denaturant and provides sample and size standard stability during heat step and while on the instrument.

Product storage:

The product is shipped with blue ice and should be made into smaller aliquots before stored at -20°C. Minimizing air exposure ensures long-term product stability and quality.

Use of this product:

Refer to the protocols where the product is used.

Caution:

HD Formamide is toxic to reproduction and should be cautious when using this product. Refer to Safety Data Sheet for usage of this product.