

6-NED azide Catalog number: 217

Unit size: 1 mg

Product Details

Storage Conditions Freeze (<-15 °C), Minimize light exposure

Expiration Date 12 month upon receiving

Chemical Properties

Appearance Solid

Molecular Weight 615.78

Soluble In DMSO

Applications

5'-Labeled primer pairs include a fluorescently labeled oligo with a choice of dye on the 5' end, along with an unlabeled oligo, in each pair. These products can be used in a variety of molecular biological applications. 6-NED is one of the colors used for making the well-known multicolor fluorescent oligo set of 6-FAM, 6-TET, 6-VIC, 6-HEX, 6-NED and 6-PET for use in fragment analysis, gene expression studies, genotyping, and PCR applications. 6-NED azide is quite stable fluorescent probe that can be readily used for labeling alkyne-modified oligos (including DBCO-modified oligos).