

**6-NED maleimide**Catalog number: 218  
Unit size: 1 mg**Product Details**

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Storage Conditions	Freeze (<-15 °C), Minimize light exposure
Expiration Date	12 month upon receiving

**Chemical Properties**

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Appearance	Solid
Molecular Weight	669.82
Soluble In	DMSO

**Applications**

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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 maleimide is quite stable fluorescent probe that can be readily used for labeling thiol-modified oligos.