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## **Product Information Sheet**

## **Ordering Information**

Product Number: 2004

Product Name: DABCYL succinimidyl ester

Unit Size: 1 g

Storage Conditions: <-15 °C and kept from light and moisture

Expiration Date: 12 months upon receiving

## **Chemical and Spectral Properties**

Molecular Weight: 366.37

Chemical Structure:

$$N-N=N-N-N$$

Soluble in: DMSO
Excitation Wavelength: 453 nm
Emission Wavelength: NA

## **Application Notes**

DABCYL, SE is the amino-reactive form of DABCYL, and widely used to prepare a variety of FRET-based probes that contain DABCYL. DABCYL is one of the most popular acceptors for developing FRET-based nucleic acid probes and protease substrates.