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Product Information Sheet

Ordering Information

Product Number: 553

Product Name: 7-Hydroxycoumarin-4-acetic acid, succinimidyl ester

Unit Size: 25 mg

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

Expiration Date: 12 months upon receiving

Chemical and Spectral Properties

Molecular Weight: 317.25

Chemical Structure:

Soluble in: DMSO
Excitation Wavelength: 360 nm
Emission Wavelength: 450 nm

Application Notes

7-Hydroxycoumarin-4-acetic acid is used for labeling peptides and proteins to give blue fluorescence. It can also be used for labeling other biological molecules.