

## QXY7 acid [equivalent to QSY-7 NHS ester]

Catalog number: 2037 Unit size: 25 mg

**Product Details** 

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

Expiration Date 12 months upon receiving

**Chemical Properties** 

Appearance Solid

Molecular Weight 771.81

Soluble In DMSO

## **Applications**

QXY7 is the same molecule to QSY-7 acid (ThermoFisher). QXY7 has a broad and intense absorption at ~550 nm maxima with no detectable fluorescence, making it useful as an acceptor in fluorescence resonance energy transfer (FRET) applications paring with Cy3, TAMRA, Alexa Fluor 555, iFluor 647 or other spectrally similar fluorescent dyes.