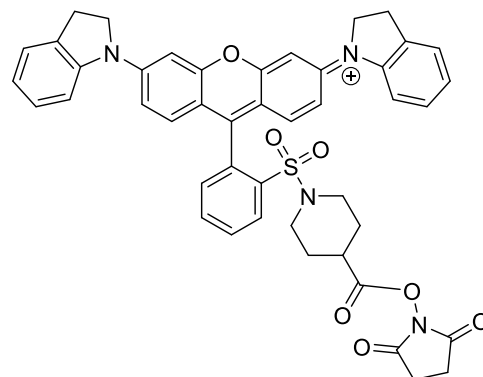


SY-21 NHS Ester

Product Name:	SY-21 NHS Ester
Product No.:	1712
Molecular Weight:	779.25 (protonated)
CAS:	n/a
Solubility:	DMSO, DMF, MeOH
Appearance:	Dark solid
Shelf life:	3 years at -20°C
Shipping:	At ambient temperature
Storage:	Upon receipt store at -20°C

Chemical Structure



Optical Properties

λ_{abs}	661 nm
λ_{em}	n/a
ϵ_{max}	90,000 M ⁻¹ cm ⁻¹
Spectrally compatible dyes	Alexa Fluor® 568, 594, 633, 647, TAMRA, ROX, Texas Red, Cy5

Alexa Fluor is a trademark of Thermo Fisher Scientific, Inc.
CF Dyes is a trademark of Biotium Inc.

Absorption and Emission Spectra

