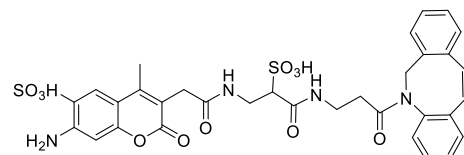


AZDye 350 Azide

Product Name:	AZDye 350 DBCO
Product No.:	1270
Molecular Weight:	722.14 (protonated)
CAS:	n/a
Solubility:	DMSO, DMF, MeOH, Water
Appearance:	Grey to slightly yellow solid
Shelf life:	At least 3 years at -20°C
Shipping:	At ambient temperature
Storage:	Upon receipt store at -20°C

Chemical Structure



Optical Properties

λ_{abs}	346 nm
λ_{abs}	445 nm
ϵ_{max}	19,000 M ⁻¹ cm ⁻¹
Φ_{fl}	0.73
Spectrally Similar Dyes	Alexa Fluor® 350, AMCA CF® 350, DyLight® 350

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CF® Dyes is a registered trademark of Biotium Inc.

Absorption and Emission Spectra

