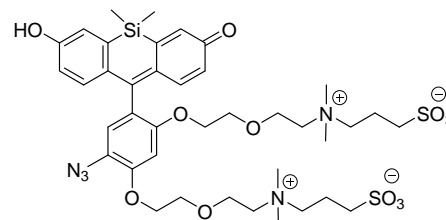


CalFlour 580 Azide

Product Name:	CalFlour 580 Azide
Product No.:	1371
Molecular Weight:	878.10 (protonated)
CAS:	n/a
Solubility:	Water, DMSO, DMF, MeOH
Appearance:	Dark blue amorphous 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}	591 nm
λ_{abs}	609 nm
ϵ_{max}	n/a
Φ_{fl}	n/a
Spectrally Similar Dyes	Alexa Fluor® 594, CF® 594 DyLight® 594

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

Absorption and Emission Spectra

