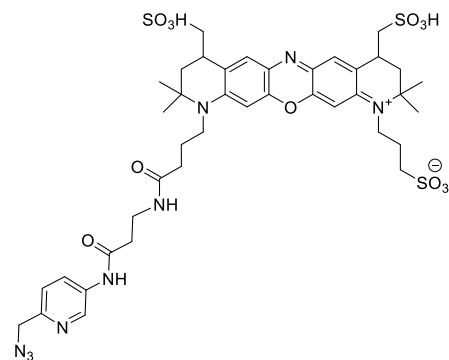


AZDye 660R Picolyl Azide

Product Name:	AZDye 660R Picolyl Azide
Product No.:	1503
Molecular Weight:	946.08
CAS:	n/a
Solubility:	Water, DMSO, DMF, MeOH
Appearance:	Blue 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}	665 nm
λ_{abs}	690 nm
ϵ_{max}	92,000 M ⁻¹ cm ⁻¹
Φ_{fl}	0.67
CF ₂₆₀	0.25
CF ₂₈₀	0.09
Spectrally Similar Dyes	Alexa Fluor® 660 CF® 660R

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Absorption and Emission Spectra

