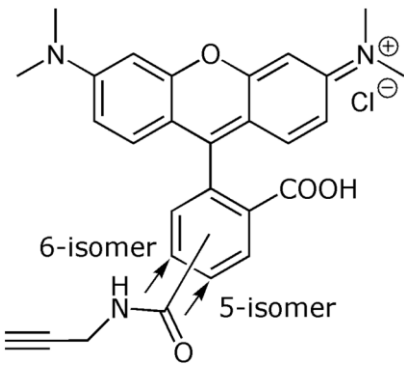


5/6-Carboxytetramethylrhodamin propargyl amide, mixed isomers

<p>Product Code: TF-0124</p> 	<p>CAS Number n.a.</p> <p>Molecular Formula C₂₈H₂₅N₃O₄</p> <p>Molecular Weight 467.52 g·mol⁻¹</p> <p>Shipping Ambient</p> <p>Storage Store at -20 °C. Keep dry. Protect material from light!</p>	
Quality Assurance Data	Specification	
Appearance visual	violett solid	
Percent purity by HPLC at 240 nm	≥ 90 %	
Molecular weight by MALDI [M+H] ⁺	468.5 ± 3 g·mol ⁻¹	
Absorption maximum, λ _{abs} in MeOH	543 ± 3 nm	
Emission maximum, λ _{em} in MeOH	572 ± 3 nm	
Molar absorbance, ε in MeOH	~84,000 M ⁻¹ cm ⁻¹	
Notice:	The use of this product is strictly limited to trained personnel for professional manufacturing, laboratory, or research purposes. Final Fitness-For-Use must be determined by and is the sole responsibility of the end-user.	