Inhibitors

Certificate of Analysis

TAMRA-PEG3-Azide

Cat. No.: HY-123629 CAS No.: 1228100-59-1 Batch No.: 309129

Chemical Name: Xanthylium, 9-[4-(13-azido-1-oxo-5,8,11-trioxa-2-azatridec-1-yl)-2-carboxyphenyl]-3,6-bis(dimet

hylamino)-, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

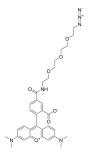
Molecular Formula: $C_{33}H_{38}N_6O_7$ **Molecular Weight:** 630.69

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Brown to dark brown (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 96.43%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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