
Certificate of Analysis

Product Name: Cy3 alkyne (non-sulfonated)
Cat. No.: GC15113
Batch No.: 1
Chemical Name: 6-[(2E)-3,3-dimethyl-2-[(E)-3-(1,3,3-trimethylindol-1-ium-2-yl)prop-2-enylidene]indol-1-yl]-N-prop-2-ynylhexanamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{33}H_{40}ClN_3O$
Molecular Weight: 530.14
Storage: 24 months after receipt at $-20^{\circ}C$ in the dark.
Transportation: at room temperature for up to 3 weeks. Avoid prolonged exposure to light. Desiccate.
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

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

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