
Certificate of Analysis

Product Name: Cy3 hydrazide (non-sulfonated)
Cat. No.: GC11356
Batch No.: 1
Chemical Name: 1-(6-hydrazinyl-6-oxohexyl)-3,3-dimethyl-2-((1E,3E)-3-(1,3,3-trimethylindolin-2-ylidene)prop-1-en-1-yl)-3H-indol-1-ium chloride hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{30}H_{40}Cl_2N_4O$
Molecular Weight: 543.57
Storage: Store at -20°C
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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