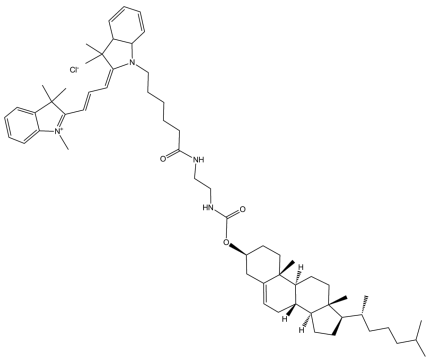
Certificate of Analysis

Product Name:	Cy3-cholesterol
Cat. No.:	GC26723
Batch No.:	2
Chemical Name:	2-((1E,3E)-3-(1-(6-((2-(((((3S,8S,9S,10R,13R,14S,17R)-10,13-dimethyl-17-((R)-6-methylheptan-2-yl)-2,3,4,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-3-yl)oxy)carbonyl)amino)ethyl)amino)-6-oxohexyl)-3,3-dimethyl-3,3a-dihydro-1H-indol-2(7aH)-ylidene)prop-1-en-1-yl)-1,3,3-trimethyl-3H-indol-1-ium chloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:	
Molecular Formula:	$C_{60}H_{89}ClN_4O_3$
Molecular Weight:	949.83
Storage:	Store at -20°C,protect from light
Chemical Structure:	

ANALYTICAL DATA

Appearance:	A solid
HNMR:	Consistent with structure
HPLC:	Consistent with structure
Purity:	>95.00%
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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