

Certificate of Analysis

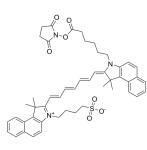
ICG-OSu

Cat. No.:	HY-D1041
CAS No.:	1622335-40-3
Batch No.:	155922
Chemical Name:	1H-Benz[e]indolium, 2-[7-[3-[6-[(2,5-dioxo-1-pyrrolidinyl)oxy]-6-oxohexyl]-1,3-dihydro-1,1-dime
	thyl-2H-benz[e]indol-2-ylidene]-1,3,5-heptatrien-1-yl]-1,1-dimethyl-3-(4-sulfobutyl)-, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₉ H ₅₃ N ₃ O ₇ S
Molecular Weight:	828.03
Storage:	-20°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Dark purple to black (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	97.99%
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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