

Certificate of Analysis

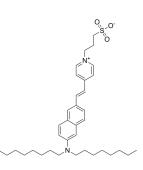
Di-8-ANEPPS

Cat. No.:	HY-101891
CAS No.:	157134-53-7
Batch No.:	114395
Chemical Name:	Pyridinium, 4-[2-[6-(dioctylamino)-2-naphthalenyl]ethenyl]-1-(3-sulfopropyl)-, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₆ H ₅₂ N ₂ O ₃ S
Molecular Weight:	592.87
Storage:	-20°C, protect from light
	* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance:
LCMS:
Purity (LCMS):
Conclusion:

Brown to red (Solid) Consistent with structure **99.46%** 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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