

Certificate of Analysis

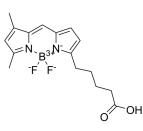
BODIPY FL C5

Cat. No.:	HY-D1610
CAS No.:	217075-24-6
Batch No.:	319085
Chemical Name:	Borate(1-), [5-[(3,5-dimethyl-2H-pyrrol-2-ylidene-кN)methyl]-1H-pyrrole-2-pentanoato(2-)-кN1]
	difluoro-, hydrogen (1:1), (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₆ H ₁₉ BF ₂ N ₂ O ₂
Molecular Weight:	320.14
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

¹ H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.68%
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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