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Certificate of Analysis



BODIPY FL-EDA

Cat. No.: HY-D1603 209541-26-4 CAS No .: Batch No.: 397936

Chemical Name: Boron, [N-(2-aminoethyl)-5-[(3,5-dimethyl-2H-pyrrol-2-ylidene-κN)methyl]-1H-pyrrole-2-propan

amidato-κN1]difluoro-, hydrochloride (1:1), (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{22}BClF_2N_4O$

Molecular Weight: 370.63

-20°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Orange to red (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.23%

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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