Inhibitors

Certificate of Analysis

BODIPY TR Cadaverine

Cat. No.: HY-D1594 CAS No.: 217190-24-4 Batch No.: 310416

Chemical Name: Boron, [N-(5-aminopentyl)-2-[4-[5-[[5-(2-thienyl)-2H-pyrrol-2-ylidene-кN]methyl]-1H-pyrrol-2-yl-

κN]phenoxy]acetamidato]difluoro-, hydrochloride (1:1), (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{28}BCIF_2N_4O_2S$

Molecular Weight: 544.85

4°C, sealed storage, away from moisture and light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: Dark purple to black (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 96.10%

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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