

Proteins

Screening Libraries



Certificate of Analysis

BDY FL-X, SE

Cat. No.: HY-110257 CAS No.: 217190-09-5 Batch No.: 292080

Chemical Name: Boron, [5-[(3,5-dimethyl-2H-pyrrol-2-ylidene-κΝ)methyl]-N-[6-[(2,5-dioxo-1-pyrrolidinyl)oxy]-6-

oxohexyl]-1H-pyrrole-2-propanamidato-κN1]difluoro-, (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{29}BF_2N_4O_5$

Molecular Weight: 502.32

-20°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Yellow to orange (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.62%

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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