Certificate of Analysis

BDP FL azide

Cat. No.: HY-114353 1379771-95-5 CAS No .: Batch No.: 384208

Chemical Name: Boron, [N-(3-azidopropyl)-5-[(3,5-dimethyl-2H-pyrrol-2-ylidene-кN)methyl]-1H-pyrrole-2-propa

namidato-κN1]difluoro-, (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{17}\mathsf{H}_{21}\mathsf{BF}_2\mathsf{N}_6\mathsf{O}$

Molecular Weight: 374.20

Storage: -20°C, sealed storage, away from moisture and light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Orange to red (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.71%

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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