Certificate of Analysis

Compound E

Cat. No.: HY-14176 209986-17-4 CAS No .: Batch No.: 430357

Chemical Name: Benzeneacetamide, N-[(1S)-2-[[(3S)-2,3-dihydro-1-methyl-2-oxo-5-phenyl-1H-1,4-benzodiazepin

-3-yl]amino]-1-methyl-2-oxoethyl]-3,5-difluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{24}F_2N_4O_3$

Molecular Weight: 490.50

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: White to light yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.97%

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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