Inhibitors

Certificate of Analysis

(R)-Funapide

Cat. No.: HY-16723A CAS No.: 1259933-15-7 Batch No.: 104428

Chemical Name: Spiro[furo[2,3-f]-1,3-benzodioxole-7(6H),3'-[3H]indol]-2'(1'H)-one, 1'-[[5-(trifluoromethyl)-2-fura

nyl]methyl]-, (3'R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{14}F_3NO_5$ **Molecular Weight:** 429.35

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Enantiomeric Excess: 99.62% Purity (LCMS): 98.05%

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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