Certificate of Analysis

ErSO-DFP

Cat. No.: HY-144070 CAS No.: 2768139-76-8 Batch No.: 278377

Chemical Name: 2H-Indol-2-one, 3-(4,4-difluoro-1-piperidinyl)-1,3-dihydro-3-(4-hydroxyphenyl)-7-(trifluorometh

yl)-, (3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{17}F_5N_2O_2$

Molecular Weight: 412.35

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to pink (Solid)

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

Purity (HPLC): 99.56%

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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