

Screening Libraries

Certificate of Analysis

Anti-osteoporosis agent-7

Cat. No.: HY-49069 CAS No.: 445254-59-1 Batch No.: 320686

Chemical Name: [5-[(2,5-Dichlorophenoxy)methyl]-2-furanyl](hexahydro-1H-azepin-1-yl)methanone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{19}Cl_2NO_3$

Molecular Weight: 368.25

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.47%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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