

# **Screening Libraries**



# **Certificate of Analysis**

## **Calcium Channel antagonist 3**

Cat. No.: HY-156664 CAS No.: 687573-14-4 Batch No.: 322159

**Chemical Name:** 2-Benzofurancarboxamide, 3-methyl-5-[(3-methyl-1-piperidinyl)sulfonyl]-N-(phenylmethyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{26}N_2O_4S$ 426.53 Molecular Weight:

Storage: 4°C, protect from light

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

**Chemical Structure:** 

### **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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