## **Certificate of Analysis**

## Rasarfin

 Cat. No.:
 HY-139950

 CAS No.:
 674359-73-0

 Batch No.:
 295757

Chemical Name: 2-Benzofurancarboxamide, N-[3-chloro-4-[4-(2-methyl-1-oxopropyl)-1-piperazinyl]phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>24</sub>ClN<sub>3</sub>O<sub>3</sub>

Molecular Weight: 425.91

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.57%

**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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