## **Certificate of Analysis**

## Karanjin

 Cat. No.:
 HY-N2534

 CAS No.:
 521-88-0

 Batch No.:
 269567

Chemical Name: 4H-Furo[2,3-h]-1-benzopyran-4-one, 3-methoxy-2-phenyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{12}O_4$ Molecular Weight: 292.29

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.75%

**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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