Inhibitors

## **Certificate of Analysis**

## **IMS2186**

Cat. No.: HY-101990 CAS No.: 1031206-36-6 Batch No.: 255730

**Chemical Name:** 4H-1-Benzopyran-4-one, 2,3-dihydro-3-[(3-hydroxy-4-methoxyphenyl)methylene]-6-methyl-, (3

E)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{16}O_4$ **Molecular Weight:** 296.32

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Light yellow to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.81%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA