Certificate of Analysis

Rintodestrant

Cat. No.: HY-137449 CAS No.: 2088518-51-6 Batch No.: 153493

Chemical Name: 2-Propenoic acid, 3-[4-[[2-(4-fluoro-2,6-dimethylbenzoyl)-6-hydroxybenzo[b]thien-3-yl]oxy]phe

nyl]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{19}FO_5S$ **Molecular Weight:** 462.49

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to green yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.79%

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.

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