

Certificate of Analysis

Brilanestrant

Cat. No.: HY-12864
CAS No.: 1365888-06-7

Batch No.: 21841

Chemical Name: 2-Propenoic acid, 3-[4-[(1E)-2-(2-chloro-4-fluorophenyl)-1-(1H-indazol-5-yl)-1-buten-1-yl]phenyl

]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \hspace{1cm} \text{C_{26}H}_{20}\text{ClFN}_2\text{O}_2$

Molecular Weight: 446.90

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.95%

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