

Inhibitors

Proteins



Certificate of Analysis

Glucocorticoid receptor agonist-2

Cat. No.: HY-148435 CAS No.: 2166378-92-1 Batch No.: 244252

Chemical Name: Pregna-1,4-diene-3,20-dione, 16,17-[[(R)-[4-(3-aminophenoxy)phenyl]methylene]bis(oxy)]-6,9-di

fluoro-11,21-dihydroxy-, (6α,11β,16α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{34}H_{35}F_2NO_7$ **Molecular Weight:** 607.64

Storage: -20°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.65%

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