

Proteins

Screening Libraries

Inhibitors

Certificate of Analysis

PF-543

Cat. No.: HY-15425 CAS No .: 1415562-82-1

Batch No.: 520093

Chemical Name: $\hbox{2-Pyrrolidine methanol, 1-[[4-[[3-methyl-5-[(phenyl sulfonyl) methyl] phenoxy] methyl] methyl] phenoxy] methyl] methyl] phenoxy] methyl] methyl] methyl] methyl] methyl] methyl] methyl] phenoxy] methyl] methyl]$

hyl]-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{31}NO_4S$ **Molecular Weight:** 465.60

-20°C, protect from light, stored under nitrogen Storage:

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.85%

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