

## **Product** Data Sheet

# Pregabalin arenacarbil

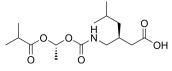
Cat. No.: HY-109156 CAS No.: 1174748-30-1 Molecular Formula: C<sub>15</sub>H<sub>27</sub>NO<sub>6</sub> Molecular Weight: 317.38

Target: **GABA Receptor** 

Pathway: Membrane Transporter/Ion Channel; Neuronal Signaling

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Pregabalin arenacarbil is a proagent of Pregabalin. Pregabalin is an analog of gamma-aminobutyric acid (GABA) for the research of post herpetic neuralgia, peripheral diabetic neuropathy, fibromyalgia and epilepsy<sup>[1]</sup>.

### **REFERENCES**

[1]. Gallop, Mark A, et al. Method for the enzymatic kinetic resolution of acyloxyalkyl thiocarbonates used for the synthesis of acyloxyalkyl carbamates. WO2009094569A2

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