Certificate of Analysis

ALOX15-IN-2

Cat. No.: HY-143791
CAS No.: 2764818-23-5
Batch No.: 256001

Chemical Name: Octyl N-(3-(1H-indol-2-yl)phenyl)sulfamoylcarbamate

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_state} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{23}H$}_{29}\mbox{$N_{3}O}_{4}\mbox{S}$

Molecular Weight: 443.56

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

NH S N

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.88%

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