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**Product Data Sheet**

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Product Name: Lisaftoclax

Cat. No.: GC64467

**Chemical Properties**

Cas. No. 2180923-05-9

Formula C<sub>45</sub>H<sub>48</sub>CIN<sub>7</sub>O<sub>8</sub>S

M.Wt

882.42

Solubility

Storage

Store at -20°C

General tips

For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

APG-2575 (lisaftoclax) is a dual Bcl-2 and Bcl-xl inhibitor with IC<sub>50</sub> values of 2 nM and 5.9 nM for Bcl-2 and Bcl-xl, respectively.

[1] WANG, Chia, et al. WO2018027097A1.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA