

## Product Data Sheet

Product Name: Enzaplatovir

Cat. No.: GC62955

### Chemical Properties

Cas. No. 1323077-89-9

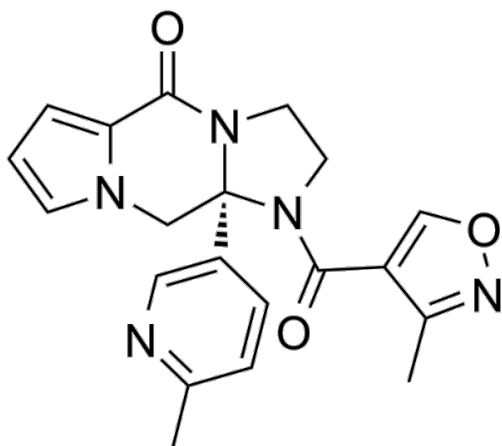
Formula  $C_{20}H_{19}N_5O_3$  M.Wt 377.4

Solubility DMSO : 200 mg/mL (529.94 mM; Need ultrasonic) 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

Enzaplatovir (BTA-C585) is an orally bioavailable fusion inhibitor for respiratory syncytial virus (RSV)

**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

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infection[1].

Respiratory syncytial virus (RSV)-associated lower respiratory tract infection (LRTI) imposes a substantial medical burden. Enzaplatovir is a small-molecule RSV entry inhibitor[1].

[1]. Eric A F Simões, et al. Past, Present and Future Approaches to the Prevention and Treatment of Respiratory Syncytial Virus Infection in Children. Infect Dis Ther. 2018 Mar;7(1):87-120.

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