

## Product Data Sheet

Product Name: MIDD0301

Cat. No.: GC70552

### Chemical Properties

Cas. No. 2187489-08-1

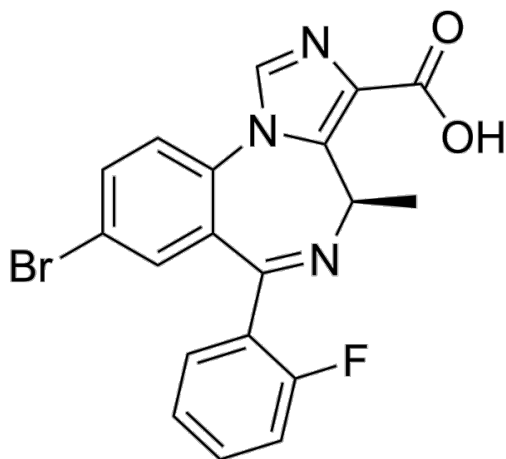
Formula  $C_{19}H_{13}BrFN_3O_2$  M.Wt 414.23

Solubility DMSO : 100 mg/mL (241.41 mM; ultrasonic and warming and heat to 80°C; Hygroscopic DMSO has a significant impact on the solubility of product, please use newly opened DMSO) Storage -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

MIDD0301 (GL-II-93) is an orally effective, anti-asthmatic positive allosteric modulator of GABAA receptor. MIDD0301 had no significant adverse immune reactions at repeated doses and was better than Prednisone . MIDD0301 relaxes histamine contractions in guinea pig and human tracheal

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

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smooth muscle for the study of bronchial systolic diseases.

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