
Product Data Sheet

Product Name: Clenproperol-D7

Cat. No.: GC62900

Chemical Properties

Cas. No. 1173021-09-4

Formula $C_{11}H_9D_7Cl_2N_2O$

M.Wt

270.21

Solubility

Storage

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**

Clenproperol-D7 is the deuterium labeled Clenproperol. Clenproperol is a β_2 -adrenergic agonist[1].

[1]. González-Antuñña A, et al. Simultaneous determination of seven β_2 -agonists in human and bovine urine by isotope dilution liquid chromatography-tandem mass spectrometry using compound-specific minimally ^{13}C -labelled analogues. J Chromatogr A. 2014;1372C:63-71.

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

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