
Product Data Sheet

Product Name: Cimbuterol-D9

Cat. No.: GC62897

Chemical Properties

Cas. No. 1246819-04-4

Formula $C_{13}H_{10}D_9N_3O$

M.Wt

242.36

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**

Cimbuterol-D9 is the deuterium labeled Cimbuterol. Cimbuterol is a β -adrenergic agonist[1].

[1]. Mastrianni KR, et al. Analysis of 10 β -agonists in pork meat using automated dispersive pipette extraction and LC-MS/MS. J Chromatogr B Analyt Technol Biomed Life Sci. 2018;1084:64-68.

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
