
Product Data Sheet

Product Name: Fenpiverinium D3 bromide

Cat. No.: GC60837

Chemical Properties

Cas. No.

SMILES NC(C(C1=CC=CC=C1)(CC[N+]2(C([2H])([2H])[2H])CCCC2)C3=CC=CC=C3)=O.[Br-]Formula $C_{22}H_{26}D_3BrN_2O$ M.Wt 420.4

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**

Fenpiverinium D3 bromide is a deuterium labeled Fenpiverinium bromide. Fenpiverinium bromide has anti-cholinergic and anti-spasmodic effects[1].

[1]. By Jain, et al. Antispasmodic composition comprising non-steroidal antiinflammatory drug. EP 0868915A1.

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

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