

Product Data Sheet

Product Name: Axomadol

Cat. No.: GC64853

Chemical Properties

Cas. No. 187219-99-4

Formula C₁₆H₂₅NO₃

M.Wt 279.37

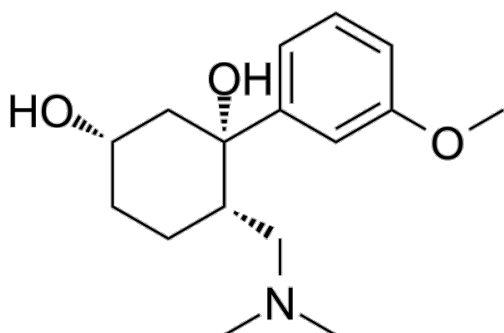
Solubility DMSO : 100 mg/mL (357.95 mM; Need ultrasonic)

Storage 4°C, away from moisture and light

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



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

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Address: 10292 Central Ave. #205, Montclair, CA, USA

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Background

Axomadol (EN3324) is a centrally active analgesic agent with opioid agonistic properties and inhibitory effects on the reuptake of monoamines[1].

[1]. Víctor Mangas-Sanjuan, et al. Population Pharmacokinetic/Pharmacodynamic Modelling of the Effects of Axomadol and Its O-demethyl Metabolite on Pupil Diameter and Nociception in Healthy Subjects. Br J Clin Pharmacol . 2016 Jul;82(1):92-107.

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