
Product Data Sheet

Product Name: Orthocaine

Cat. No.: GC63809

Chemical Properties

Cas. No. 536-25-4

Formula C₈H₉NO₃

M.Wt 167.16

Solubility DMSO : 100 mg/mL (598.23 mM; Need ultrasonic)

Storage 4°C, protect from 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 **Background**

Orthocaine is a local anesthetic agent (extracted from patent WO2002089849A1)[1].

[1]. Gary W. Cleary, et al. Compositions and delivery systems for administration of a local anesthetic agent. Patent WO2002089849A1.

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

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