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**Product Data Sheet**

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Product Name: Normetanephrine hydrochloride

Cat. No.: GC63116

**Chemical Properties**

Cas. No. 1011-74-1

Formula  $C_9H_{14}ClNO_3$ 

M.Wt 219.67

Solubility  $H_2O$  : 100 mg/mL (455.23 mM; Need ultrasonic); DMSO :  
20.83 mg/mL (94.82 mM; Need ultrasonic)

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**

Normetanephrine ((±)-Normetanephrine) hydrochloride is the O-methylated metabolite of norepinephrine (NE)[1].

Normetanephrine hydrochloride is a norepinephrine metabolite that contains one more methyl group than norepinephrine[2].

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

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