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**Product Data Sheet**

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Product Name: Magnocurarine

Cat. No.: GC39055

**Chemical Properties**

Cas. No. 6801-40-7

SMILES OC1=CC=C(C[C@@H]2C3=CC(O)=C(C=C3CC[N+]2(C)C)OC)C=C1Formula C<sub>19</sub>H<sub>24</sub>NO<sub>3</sub> M.Wt 314.4

Solubility Soluble in DMSO 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**

Magnocurarine a natural compound isolated from *Tiliacora racemosa*[1].

[1]. Arbain D, et al. (R)-Magnocurarine from *Evodia cf. trichotoma*. *Planta Med.* 1993 Jun;59(3):290.

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

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