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**Product Data Sheet**

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Product Name: (-)-Bicuculline methochloride

Cat. No.: GC15636

**Chemical Properties**

Cas. No. 53552-05-9

Chemical Name (R)-6,6-dimethyl-5-((R)-8-oxo-6,8-dihydro-[1,3]dioxolo[4,5-e]isobenzofuran-6-yl)-5,6,7,8-tetrahydro-[1,3]dioxolo[4,5-g]isoquinolin-6-ium chloride

SMILES O=C1O[C@H](C2=CC=C3OCOC3=C21)[C@@H](C4=C5)[N+](C)(C)CCC4=CC6=C5OC6.[Cl-]Formula C<sub>21</sub>H<sub>20</sub>ClNO<sub>6</sub> M.Wt 417.85

Solubility &lt;41.78mg/ml in Water Storage Store at RT

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 (-)-Bicuculline methochloride

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

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