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**Product Data Sheet**

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Product Name: Teoprolol

Cat. No.: GC30458

**Chemical Properties**

Cas. No. 65184-10-3

SMILES O=C(N1C)N(C)C2=C(N(CCC(NCC(O)COC3=CC=CC4=C3C=C(C)N4)C)C=N2)C1=OFormula  $C_{23}H_{30}N_6O_4$  M.Wt 454.52

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 Evaluation sample solution : ship with blue ice All other available size: ship with Condition RT, or blue ice upon request.

Structure **Background**

Teoprolol is a  $\beta$ -adrenergic receptor blocker.

[1]. S. D. Yuzhakov, et al. Structure-activity relationships in  $\beta$ -adrenoblockers. Pharmaceutical Chemistry Journal. May 1991, Volume 25, Issue 5, pp 283-295

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

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