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**Product Data Sheet**

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Product Name: Octaaminocryptand 1

Cat. No.: GC30596

**Chemical Properties**

Cas. No. 135469-17-9

SMILES C1(CNCCN(CCNC2)CCNCC3=CC=CC4=C3)=CC(CNCCN(CCNC4)CCNCC5=CC=CC2=C5)=CC=C1Formula  $C_{36}H_{54}N_8$  M.Wt 598.87

Solubility Soluble in DMSO Storage Store at -20°C

General For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic tips 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 RT , or blue ice Condition upon request.

Structure **Background**

Octaaminocryptand 1 is an aminocryptand ligand.

[1]. Arnaud-Neu F, et al. Binding properties of octaaminocryptands. Inorg Chem. 2000 Feb 7;39(3):573-9.

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

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