
Product Data Sheet

Product Name: VU 590 dihydrochloride

Cat. No.: GC15369

Chemical Properties

Cas. No. 313505-85-0

Chemical Name 7,13-bis(4-nitrobenzyl)-1,4,10-trioxa-7,13-diazacyclopentadecane dihydrochloride

SMILES [O-][N+](C1=CC=C(C=C1)CN2CCOCCN(CC(C=C3)=CC=C3[N+])([O-])=O)CCOCCOCC2)=O.Cl.ClFormula C₂₄H₃₂N₄O₇·2HCl

M.Wt 561.46

Solubility <56.15mg/ml 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

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

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