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**Product Data Sheet**

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Product Name: Mcl1-IN-3

Cat. No.: GC33347

**Chemical Properties**

Cas. No. 1814891-79-6

SMILES CC1=NN(CC2=CC=C(OC3=CC(C)=C(Cl)C(C)=C3)C=C2)C4=C1C(C(O)=O)=CC(C5=CC=CO5)=N4Formula  $C_{27}H_{22}ClN_3O_4$ 

M.Wt

487.93

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**

Mcl1-IN-3 is an inhibitor of Mcl1 extracted from patent WO2015153959A2, compound example 57; has an IC50 and Ki of 0.67 and 0.13  $\mu$ M, respectively.

[1]. Nikolovska-Coleska Z, et al. Pyrazolopyridines as inhibitors of Mcl-1 and their preparation. WO2015153959A2

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

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