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## Product Data Sheet

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Product Name: TL 13-110  
Cat. No.: GC50562

### Chemical Properties

Cas. No. 2229037-09-4

SMILES CC(C)OC1=CC(C2CCN(CCOCCOCCNC(CNC3=CC=CC4=C3C(N(C5CCCNC5=O)C4=O)=O)=O)CC2)=C(C)C=C1NC6=NC=C(CI)C(NC7=C(C(C)C)=O)=N6

Formula C<sub>49</sub>H<sub>62</sub>ClN<sub>9</sub>O<sub>9</sub>S

M.Wt

988.59

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 bath for a while. Stock solution can be tips 20°C for several months.

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

Structure

### Background

Negative control for TL 13-112 . Displays no degradation of ALK in cell lines. Highly potent ALK inhibitor (IC<sub>50</sub> = 0.34 nM).

Powell et al (2018) Chemically induced degradation of anaplastic lymphoma kinase. J.Med.Chem. 61 4249 PMID:29660984

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

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