

## **Data Sheet**

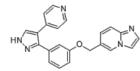
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**Product Name** : LolCDE inhibitor compound 2A

Cat. No. : PC-72489
CAS No. : 2748443-01-6
Molecular Formula : C<sub>22</sub>H<sub>17</sub>N<sub>5</sub>O
Molecular Weight : 367.412
Target : Bacterial

**Solubility** : 10 mM in DMSO



## **Biological Activity**

LoICDE inhibitor compound 2A is a small molecule inhibitor that inhibits the growth of P. aeruginosa by interfering with the function of the lipoprotein transport components **LoICDE** complex.

## References

Christian Lorenz, et al. *J Bacteriol*. 2020 Nov 19;202(24):e00452-20.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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