

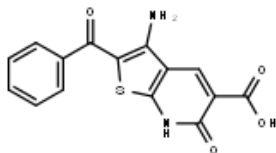
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC23787
Name	LDN 91946

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## Chemical Properties

CAS	439946-22-2
Formula	C <sub>17</sub> H <sub>12</sub> N <sub>6</sub> O
MW	316.32
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of LDN 91946 is a complex heterocyclic molecule. It features a central benzothiazine ring system. A benzoyl group is attached to the 2-position of the benzothiazine ring. A carboxylic acid group is attached to the 4-position. The 5-position of the benzothiazine ring has a hydrogen atom. The 6-position has a hydrogen atom. The 7-position has a hydrogen atom. The 8-position has a hydrogen atom. The 9-position has a hydrogen atom. The 10-position has a hydrogen atom. The 11-position has a hydrogen atom. The 12-position has a hydrogen atom. The 13-position has a hydrogen atom. The 14-position has a hydrogen atom. The 15-position has a hydrogen atom. The 16-position has a hydrogen atom. The 17-position has a hydrogen atom.</p>
Purity	>98%

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