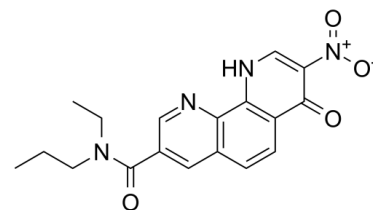


## Data Sheet

<b>Product Name:</b>	Collagen proline hydroxylase inhibitor
<b>Cat. No.:</b>	CS-0622
<b>CAS No.:</b>	223666-07-7
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>18</sub> N <sub>4</sub> O <sub>4</sub>
<b>Molecular Weight:</b>	354.36
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Solubility:</b>	DMSO : 13.15 mg/mL (37.11 mM; Need ultrasonic and warming)



### BIOLOGICAL ACTIVITY:

Collagen proline hydroxylase inhibitor is a collagen proline hydroxylase inhibitor; useful for antifibroproliferative agents.

### CAIndexNames:

1,10-Phenanthroline-3-carboxamide, N-ethyl-7,10-dihydro-8-nitro-7-oxo-N-propyl-

### SMILES:

O=C1C([N+])([O-])=O=CNC2=C1C=CC3=C2N=CC(C(N(CC)CCC)=O)=C3

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

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