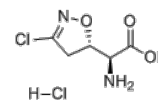


**Product Name** : Acivicin hydrochloride  
**Cat. No.** : PC-20257  
**CAS No.** : 161922-40-3  
**Molecular Formula** : C<sub>5</sub>H<sub>8</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight** : 215.03  
**Target** : Nucleoside Antimetabolite/Analog  
**Solubility** : 10 mM in DMSO



## Biological Activity

Acivicin hydrochloride is an analog of glutamine and inhibits glutamine amidotransferases in the purine and pyrimidine biosynthetic pathways.

## References

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

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