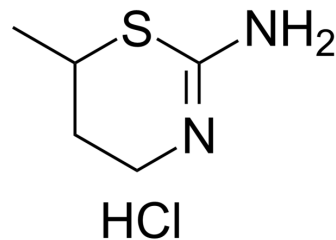


## AMT hydrochloride

Cat. No.:	HY-101251
CAS No.:	21463-31-0
Molecular Formula:	C <sub>5</sub> H <sub>11</sub> ClN <sub>2</sub> S
Molecular Weight:	166.67
Target:	NO Synthase
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

AMT hydrochloride is a selective inhibitor of inducible NOS (iNOS) with K<sub>i</sub> of 4.2 nM<sup>[1]</sup>.

### REFERENCES

[1]. Nakane M, Klinghofer V, Kuk JE, et al. Novel potent and selective inhibitors of inducible nitric oxide synthase. Mol Pharmacol. 1995;47(4):831-834.

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

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