

Triapine

Catalog No: #S1982

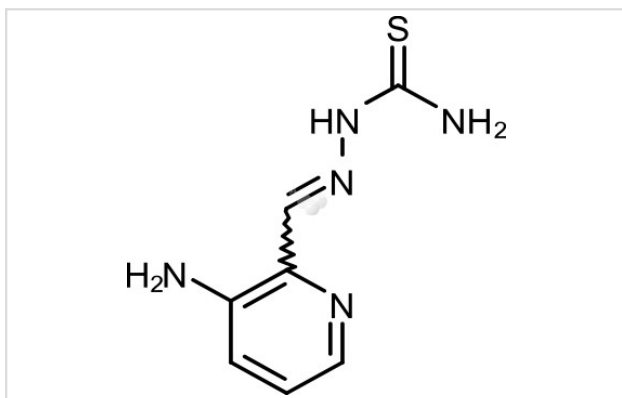
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Description

| | |
|-------------------|-------------------------------------------------|
| Product Name | Triapine |
| Brief Description | Inhibitors |
| Purification | 99.75% |
| Target Name | DNA/RNA Synthesis inhibitor |
| Calculated MW | 195.24 |
| Formulation | C7H9N5S |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Cancer
SMILES: C1=CC(=C(N=C1)/C=N/NC(=S)N
Pathways: DNA Damage/DNA Repair
Receptor: RR
Boiling pt: Melting
pt: Solubility: DMSO: 47 mg/mL
Appearance: Yellow Powder
Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Trondl R, et al. Mol Pharmacol. 2014 Mar;85(3):451-9.

Note: This product is for in vitro research use only