

Oxypurinol

Catalog No: #S1694

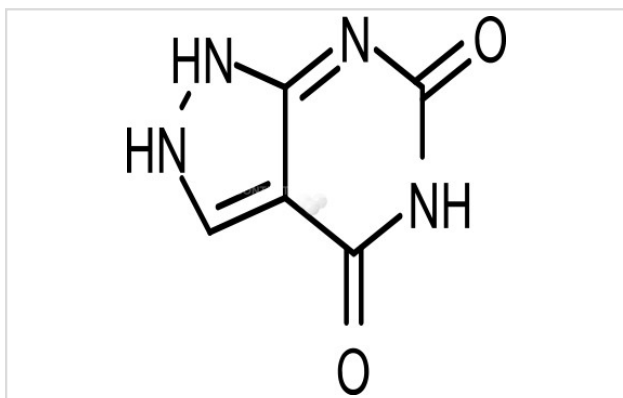
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Description

| | |
|-------------------|---|
| Product Name | Oxypurinol |
| Brief Description | Inhibitors |
| Purification | 98%+ |
| Target Name | ROS inhibitor |
| Calculated MW | 152.11 |
| Formulation | C ₅ H ₄ N ₄ O ₂ |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Cancer
SMILES: O=C1NC(=O)C2=CN(C2=O)N1
Pathways: Immunology/Inflammation
Receptor: XOB
Boiling pt: Melting pt: Solubility: Limited
solubility
Appearance: White 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. Iwanaga T, et al. Drug Metab Dispos. 2005 Dec;33(12):1791-5.

Note: This product is for in vitro research use only