

Pemirolast potassium

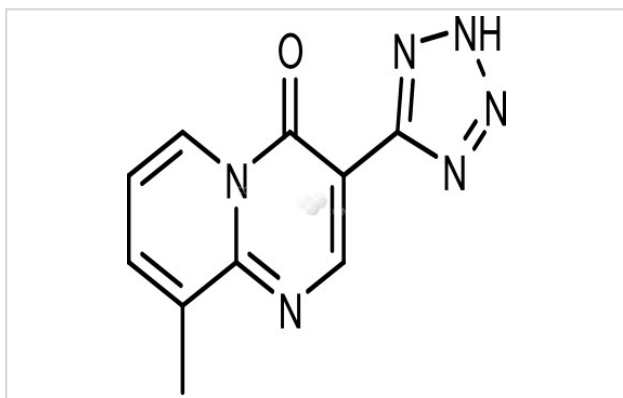
Catalog No: #S1425

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Description

Product Name	Pemirolast potassium
Brief Description	Inhibitors
Purification	98.91%
Target Name	Histamine Receptor antagonist
Calculated MW	266.31
Formulation	C ₁₀ H ₇ KN ₆ O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Respiratory system
 SMILES:CC1=CC=CN2C(=O)C(=CN=C12)C1=NNN=N1
 Pathways:GPCR/G Protein; Immunology/Inflammation; Neuroscience
 Receptor:H1 receptor
 Boiling pt:Melting pt:310-311°C
 Solubility:Water: 53 mg/mL (199.02 mM)
 Appearance:Faint 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. Kemp JP, et al. Ann Allergy, 1992, 68(6), 488-491.

Note: This product is for in vitro research use only