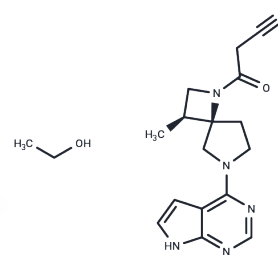


Delgocitinib EtOH

Chemical Properties

CAS No. : 2064338-33-4
 Formula: C₁₈H₂₄N₆O₂
 Molecular Weight: 356.43
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	Delgocitinib, also known as LEO-124249 and JTE052, is a potent and selective JAK inhibitor. JTE-052 reduces skin inflammation and ameliorates chronic dermatitis in rodent models: Comparison with conventional therapeutic agents. JTE-052 regulates contact hypersensitivity by downmodulating T cell activation and differentiation.
Targets(IC50)	Others,JAK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8056 mL	14.028 mL	28.056 mL
5 mM	0.5611 mL	2.8056 mL	5.6112 mL
10 mM	0.2806 mL	1.4028 mL	2.8056 mL
50 mM	0.0561 mL	0.2806 mL	0.5611 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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