

Osemozotan Free Base

Chemical Properties

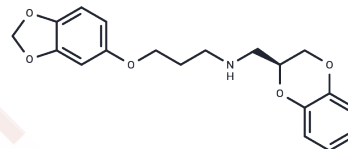
CAS No. : 137275-81-1

Formula: C₁₉H₂₁N₅O

Molecular Weight: 343.37

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	Osemozotan Free Base is a 5-HT(1A) receptor agonist.
Targets(IC50)	Others,5-HT Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9123 mL	14.5616 mL	29.1231 mL
5 mM	0.5825 mL	2.9123 mL	5.8246 mL
10 mM	0.2912 mL	1.4562 mL	2.9123 mL
50 mM	0.0582 mL	0.2912 mL	0.5825 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

Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481