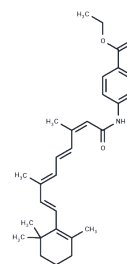


## (Z)-Viaminate

## Chemical Properties

CAS No. :	251441-94-8
Formula:	C <sub>29</sub> H <sub>37</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	447.61
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	(Z)-Viaminate, a derivative of Retinoic acid, exhibits significant biological activity and is frequently used in pharmaceutical and dermatological applications [Ref. 1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2341 mL	11.1704 mL	22.3409 mL
5 mM	0.4468 mL	2.2341 mL	4.4682 mL
10 mM	0.2234 mL	1.117 mL	2.2341 mL
50 mM	0.0447 mL	0.2234 mL	0.4468 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.

## Reference

Isotretinoin amido derivative, preparation method thereof and applications thereof. CN103319365A

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