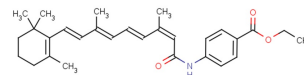


13-cis-N-[4-(Ethoxycarbonyl)phenyl]retinamide

Chemical Properties

CAS No.:	251441-94-8
Formula:	C ₂₉ H ₃₇ NO ₃
Molecular Weight:	447.61
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	13-cis-N-[4-(Ethoxycarbonyl)phenyl]retinamide is a derivative of Retinoic acid.
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.234 mL	11.17 mL	22.341 mL
5 mM	0.447 mL	2.234 mL	4.468 mL
10 mM	0.223 mL	1.117 mL	2.234 mL
50 mM	0.045 mL	0.223 mL	0.447 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Reference

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

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