# Data Sheet (Cat.No.T33218)



# Mazipredone

## **Chemical Properties**

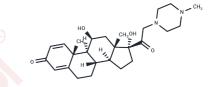
CAS No.: 13085-08-0

Formula: C26H38N2O4

Molecular Weight: 442.59

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



# **Biological Description**

Description Mazipredone is a water-soluble, long-acting prednisolone derivative used topically for

skin conditions & parenterally as a glucocorticoid.

### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.2594 mL	11.2971 mL	22.5943 mL
5 mM	0.4519 mL	2.2594 mL	4.5189 mL
10 mM	0.2259 mL	1.1297 m <b>Ĺ</b>	2.2594 mL
50 mM	0.0452 mL	0.2259 mL	0.4519 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.

#### Reference

Gazdag M, Babják M, Brlik J, Mahó S, Tuba Z, Görög S. Estimation of impurity profiles of drugs and related materials Part 18. Impurities and degradation products of mazipredone. J Pharm Biomed Anal. 1998 Sep 1;17(6-7):

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