# Data Sheet (Cat.No.T28876)



### SU-200

## **Chemical Properties**

CAS No.: 184003-14-3

Formula: C20H26N2O2S

Molecular Weight: 358.5

Appearance: no data available

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

# **Biological Description**

Description	SU-200 is a TRPV1 agonist.	

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.7894 mL	13.947 mL	27.894 mL
5 mM	0.5579 mL	2.7894 mL	5.5788 mL
10 mM	0.2789 mL	1.3947 m <b>િ</b>	2.7894 mL
50 mM	0.0558 mL	0.2789 mL	0.5579 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

Schmiege P, Fine M, Blobel G, Li X. Human TRPML1 channel structures in open and closed conformations. Nature. 2017 Oct 11. doi: 10.1038/nature24036. [Epub ahead of print] PubMed PMID: 29019983.

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