



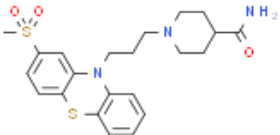
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72702
Name	Metopimazine

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## Chemical Properties

CAS	14008-44-7
Formula	C <sub>22</sub> H <sub>27</sub> N <sub>3</sub> O <sub>3</sub> S <sub>2</sub>
MW	445.6
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of Metopimazine is shown. It consists of a central nitrogen atom bonded to a 4-sulfamoylphenyl ring, a 2-thiophenyl ring, and a propyl chain. The propyl chain is further connected to a piperidine ring, which has a primary amide group (-NH <sub>2</sub> ) attached to its 4-position.
Purity	>98%

**Website:**  
www.dcchemicals.com