

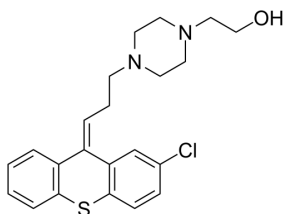
## Zuclopenthixol

Cat. No.: HY-A0163  
CAS No.: 53772-83-1  
Batch No.: 32316  
Chemical Name: 1-Piperazineethanol,4-[(3Z)-3-(2-chloro-9H-thioxanthen-9-ylidene)propyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>22</sub>H<sub>25</sub>ClN<sub>2</sub>OS  
Molecular Weight: 400.96  
Storage: Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 98.13%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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