
Certificate of Analysis

Product Name: Thiothixene
Cat. No.: GC18797
Batch No.: 1
Chemical Name: N,N-dimethyl-9-[3-(4-methyl-1-piperazinyloxy)propylidene]-9H-thioxanthene-2-sulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 5591-45-7
Molecular Formula: C₂₃H₂₉N₃O₂S₂
Molecular Weight: 443.6
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA