

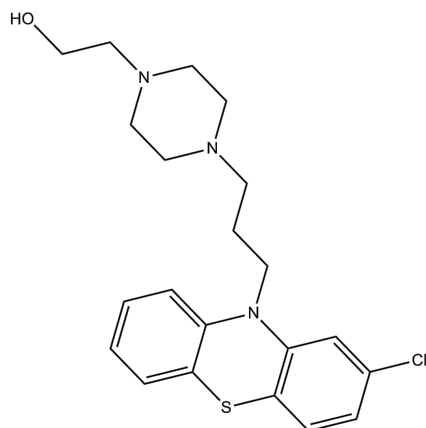
Certificate of Analysis

Product Name: Perphenazine
Cat. No.: GC12293
Batch No.: 1
Chemical Name: 2-(4-(3-(2-chloro-10H-phenothiazin-10-yl)propyl)piperazin-1-yl)ethanol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 58-39-9
Molecular Formula: $C_{21}H_{26}ClN_3OS$
Molecular Weight: 403.97
Storage: 4°C, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
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