# **PRODUCT INFORMATION**



# N-Desmethylclomipramine (hydrochloride)

Item No. 19034

CAS Registry No.: 29854-14-6

Formal Name: 3-chloro-10,11-dihydro-N-methyl-5H-dibenz[b,f]

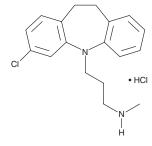
azepine-5-propanamine, monohydrochloride

Synonyms: Chlordesipramine, Norclomipramine

MF: C<sub>18</sub>H<sub>21</sub>CIN<sub>2</sub> • HCI

337.3 FW: **Purity:** ≥98% Supplied as: A neat solid -20°C Storage: Stability: ≥3 years

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.



# Description

N-Desmethylclomipramine (hydrochloride) (Item No. 19034) is an analytical reference material that is an active metabolite of clomipramine. This product is intended for research and forensic applications.

This product is qualified as a Reference Material that has been manufactured and tested to ISO/IEC 17025 and ISO 17034 international standards.

# Reference

1. Blant-Gorgia, A.E., Gex-Fabry, M., and Blant, L.P. Clinical pharmacokinetics of clomipramine. Clin. Pharmacokinet. 20(6), 447-462 (1991).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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