PRODUCT INFORMATION



(±)-Meclonazepam

Item No. 23110

CAS Registry No.: 67027-56-9

Formal Name: 5-(2-chlorophenyl)-1,3-dihydro-3-methyl-7-

nitro-2H-1,4-benzodiazepin-2-one

Synonyms: (R,S)-Ro 11-3128, Ro 11-3128/002

MF: $C_{16}H_{12}CIN_3O_3$

329.7 FW: ≥98% **Purity:**

UV/Vis.: λ_{max} : 246 nm

A solid Supplied as: Storage: -20°C Stability: ≥5 years

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

Description

(±)-Meclonazepam (Item No. 23110) is an analytical reference standard categorized as a benzodiazepine. 1 This product is intended for research and forensic applications.

Reference

1. Huppertz, L.M., Bisel, P., Westphal, F., et al. Characterization of the four designer benzodiazepines clonazolam, deschloroetizolam, flubromazolam, and meclonazepam, and identification of their in vitro metabolites. Forensic Toxicol. 33(2), 388-395 (2015).

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.

WARRANTY AND LIMITATION OF REMEDY

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CAYMAN CHEMICAL

1180 EAST ELLSWORTH RD ANN ARBOR, MI 48108 · USA PHONE: [800] 364-9897

[734] 971-3335

FAX: [734] 971-3640 CUSTSERV@CAYMANCHEM.COM WWW.**CAYMANCHEM**.COM