PRODUCT INFORMATION



Desmethylclotiazepam Uncyclized Intermediate (hydrochloride) Item No. 39920

CAS Registry No.: 74422-48-3

Formal Name: 2-amino-N-[3-(2-chlorobenzoyl)-5-ethyl-

2-thienyl]-acetamide, monohydrochloride

Synonym:

MF: C₁₅H₁₅CIN₂O₂S ● HCI

359.3 FW: **Purity:** ≥98%

Supplied as: A crystalline solid

Storage: -20°C Stability: ≥4 years

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

Description

Desmethylclotiazepam uncyclized intermediate (hydrochloride) (Item No. 39920) is an analytical reference standard categorized as a precursor in the synthesis of desmethylclotiazepam (Item No. 27838).1 This product is intended for research and forensic applications.

Reference

1. Nakanishi, N., Tahara, T., Araki, K., et al. Studies on psychotropic drugs. 18. Synthesis and structure-activity relationships of 5-phenyl-1,3-dihydro-2H-thieno(2,3-e) (1,4) diazepin-2-ones. J. Med. Chem. 16(3), 214-219 (1973).

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.

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