PRODUCT INFORMATION



N-Desmethylflunitrazepam

Item No. 9002548

CAS Registry No.: 2558-30-7

Formal Name: 5-(2-fluorophenyl)-1,3-dihydro-7-nitro-

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

Synonyms: Desmethylflunitrazepam,

Norflunitrazepam, Ro 5-4435

 $C_{15}H_{10}FN_3O_3$ MF:

299.3 FW: **Purity:** ≥98% Supplied as: A neat solid Storage: -20°C Stability: ≥7 years

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

Description

N-Desmethylflunitrazepam (Item No. 9002548) is an analytical reference material categorized as an benzodiazepine. ¹ It is a metabolite of flunitrazepam (Item Nos. ISO60180 | 16188). 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. Katselou, M., Papoutsis, I., Nikolaou, P., et al. Metabolites replace the parent drug in the drug arena. The cases of fonazepam and nifoxipam. Forensic Toxicol. 35(1), (2017).

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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