

PRODUCT INFORMATION



N-desethyl Ethylene Etonitazene

Item No. 46124

Formal Name: 2-(2-(4-ethoxyphenethyl)-5-nitro-1H-benzo[d]imidazol-1-yl)-N-ethylethan-1-amine

MF: $C_{21}H_{26}N_4O_3$

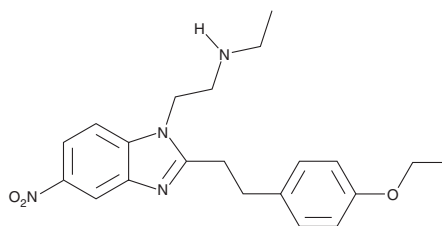
FW: 382.5

Purity: $\geq 98\%$

Supplied as: A solid

Storage: -20°C

Stability: ≥ 4 years



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

Description

N-desethyl Ethylene etonitazene (Item No. 46124) is an analytical reference standard that is structurally similar to known opioids. N-desethyl Ethylene etonitazene is a potential metabolite of ethylene etonitazene (Item No. 35166) based on the published metabolism of isotonitazene (Item Nos. 30880 | 27255 | 40425).¹ At the time N-desethyl ethylene etonitazene (Item No. 46124) was made available for purchase, specific metabolism data had not been published. Contact us if updated information on this molecule is now available. This product is intended for research and forensic applications.

Reference

1. Krotulski, A.J., Papsun, D.M., Kacinko, S.L., *et al.* Isotonitazene quantitation and metabolite discovery in authentic forensic casework. *J. Anal. Toxicol.* **44**(6), 521-530 (2020).

WARNING

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

SAFETY DATA

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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