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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)

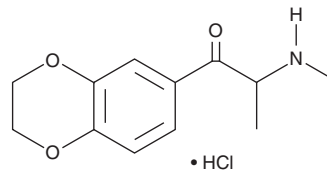
PRODUCT INFORMATION



3,4-EDMC (hydrochloride)

Item No. 15167

CAS Registry No.: 30253-44-2
Formal Name: 1-(2,3-dihydro-1,4-benzodioxin-6-yl)-2-(methylamino)-1-propanone, monohydrochloride
Synonyms: bk-EDMA, 3,4-Ethylenedioxy methcathinone
MF: C₁₂H₁₅NO₃ • HCl
FW: 257.7
Purity: ≥98%
UV/Vis.: λ_{max}: 235, 282, 312 nm
Supplied as: A crystalline solid
Storage: -20°C
Stability: ≥2 years



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

Description

Methylone (Item No. 10986) is designer cathinone that is structurally similar to the illicit, psychotropic drug 3,4-MDMA (Item No. 13971).^{1,2} 3,4-EDMC is an analog of methylone. The physiological and toxicological properties of this compound are not known. This product is intended for forensic and research purposes.

References

1. Kamata, H.T., Shima, N., Zaitso, K., *et al.* Metabolism of the recently encountered designer drug, methylone, in humans and rats. *Xenobiotica* **36(8)**, 709-723 (2006).
2. Prosser, J.M. and Nelson, L.S. The toxicology of bath salts: A review of synthetic cathinones. *J. Med. Toxicol.* **8(1)**, 33-42 (2012).

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.

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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