



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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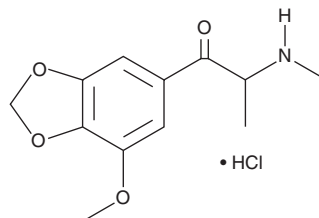
# PRODUCT INFORMATION



## 5-methoxy Methylone (hydrochloride)

Item No. 43613

**CAS Registry No.:** 2702151-27-5  
**Formal Name:** 1-(7-methoxy-1,3-benzodioxol-5-yl)-2-(methylamino)-1-propanone, monohydrochloride  
**Synonym:** 5-methoxy bk-MDMA  
**MF:**  $C_{12}H_{15}NO_4 \bullet HCl$   
**FW:** 273.7  
**Purity:**  $\geq 98\%$   
**Supplied as:** A solid  
**Storage:**  $-20^{\circ}C$   
**Stability:**  $\geq 4$  years



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

### Description

5-methoxy Methylone (hydrochloride) (Item No. 43613) is an analytical reference standard categorized as a cathinone.<sup>1</sup> This product is intended for research and forensic applications.

### Reference

1. Eshleman, A.J., Wolfrum, K.M., Reed, J.F., *et al.* Structure-activity relationships of substituted cathinones, with transporter binding, uptake, and release. *J. Pharmacol. Exp. Ther.* **360**(1), 33-47 (2017).

#### 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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