



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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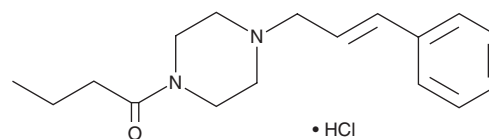
# PRODUCT INFORMATION



## AP-237 (hydrochloride)

Item No. 26484

**CAS Registry No.:** 17730-82-4  
**Formal Name:** 1-[4-(3-phenyl-2-propen-1-yl)-1-piperazinyl]-1-butanone, monohydrochloride  
**Synonyms:** Buccinazine, 1-Butyryl-4-cinnamylpiperazine  
**MF:** C<sub>17</sub>H<sub>24</sub>N<sub>2</sub>O • HCl  
**FW:** 308.9  
**Purity:** ≥98%  
**UV/Vis.:** λ<sub>max</sub>: 254 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

AP-237 (hydrochloride) (Item No. 26484) is an analytical reference standard categorized as an opioid.<sup>1</sup> This product is intended for research and forensic applications.

### Reference

1. Vandeputte, M.M., Cannaert, A., Stove, C.P., *et al.* In vitro functional characterization of a panel of non-fentanyl opioid new psychoactive substances. *Arch. Toxicol.* **94(11)**, 3819-3830 (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.

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