



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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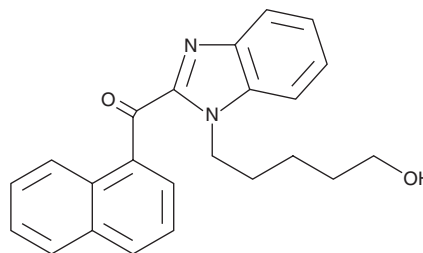
# PRODUCT INFORMATION



## FUBIMINA N-(5-hydroxypentyl) metabolite

Item No. 24468

<b>Formal Name:</b>	(1-(5-hydroxypentyl)-1H-benzo[d]imidazol-2-yl)(naphthalen-1-yl)methanone
<b>Synonym:</b>	BIM-2201 N-(5-hydroxypentyl) metabolite
<b>MF:</b>	C <sub>23</sub> H <sub>22</sub> N <sub>2</sub> O <sub>2</sub>
<b>FW:</b>	358.4
<b>Purity:</b>	≥98%
<b>UV/Vis.:</b>	λ <sub>max</sub> : 219, 323 nm
<b>Supplied as:</b>	A crystalline solid
<b>Storage:</b>	-20°C
<b>Stability:</b>	≥2 years



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

### Description

FUBIMINA N-(5-hydroxypentyl) metabolite (Item No. 24468) is an analytical reference standard that is structurally similar to known synthetic cannabinoids. It is a metabolite of FUBIMINA (Item No. 15202).<sup>1</sup> This product is intended for research and forensic applications.

### Reference

1. Diao, X., Scheidweiler, K.B., Wohlfarth, A., *et al.* Strategies to distinguish new synthetic cannabinoid FUBIMINA (BIM-2201) intake from its isomer THJ-2201: Metabolism of FUBIMINA in human hepatocytes. *Forensic Toxicol.* **34(2)**, 256-267 (2016).

#### 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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