PRODUCT INFORMATION



Buphedrone metabolite (hydrochloride) ((±)-Pseudoephedrine stereochemistry)

Item No. 9001438

CAS Registry No.: 1246817-96-8

Formal Name: aR)-rel-[(1R)-1-(methylamino)propyl]-

benzenemethanol, monohydrochloride

α-methylamino-Butyrophenone metabolite, Synonyms:

MABP metabolite

C₁₁H₁₇NO • HCl MF:

215.7 FW: **Purity:** ≥98%

 λ_{max} : 207, 258 nm A crystalline solid UV/Vis.: Supplied as:

Storage: -20°C Stability: ≥5 years

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



Buphedrone metabolite (hydrochloride) ((±)-pseudoephedrine stereochemistry) (Item No. 9001438) is an analytical reference standard categorized as a cathinone metabolite. Buphedrone metabolite (hydrochloride) ((±)-pseudoephedrine stereochemistry) is a metabolite of buphedrone (Item No. 11283). This product is intended for research and forensic applications.

Reference

1. Carrola, J., Duarte, N., Florindo, P., et al. Metabolism of N-ethylhexedrone and buphedrone: An in vivo study in mice using HPLC-MS/MS. J. Chromatogr. B Analyt. Technol. Biomed. Life Sci. 1159, 122340 (2020).

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

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