PRODUCT INFORMATION



3',4'-Methylenedioxy-N,N-diethylcathinone (hydrochloride)

Item No. 18586

CAS Registry No.: 2749303-12-4

Formal Name: 1-(1,3-benzodioxol-5-yl)-2-(diethylamino)-1-

propanone, monohydrochloride

Synonyms: 5-BDDE, Diethylone, N-Ethylethylone,

N,N-diethyl Methylone

MF: C₁₄H₁₉NO₃ • HCl

FW: 285.8 **Purity:** ≥98% Supplied as: A neat solid Storage: -20°C Stability: ≥3 years

• HCI

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

Description

3',4'-Methylenedioxy-N,N-diethylcathinone (hydrochloride) (Item No. 18586) is an analytical reference material that is structurally categorized as a cathinone. The physiological and toxicological properties of this compound are not known. This product is intended for research and forensic applications.

This product is qualified as a Reference Material that has been manufactured and tested to ISO/IEC 17025 and ISO 17034 international standards.

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.

WARRANTY AND LIMITATION OF REMEDY

subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information Buyer agrees to purchase the material can be found on our website.

Copyright Cayman Chemical Company, 07/12/2023

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