PRODUCT INFORMATION

MMDA (hydrochloride)
Item No. 17658

Formal Name: 7-methoxy-a-methyl-1,3-benzodioxole-5-ethanamine, monohydrochloride
Synonyms: 3-MeO MDA, 3-methoxy MDA
MF: C_{11}H_{15}NO_{3}•HCl
FW: 245.7
Purity: ≥98%
Supplied as: A neat solid
Storage: -20°C
Stability: As supplied, 1 year from the QC date provided on the Certificate of Analysis, when stored properly

Description

3,4-MDA (Item No. ISO60189 | 11554) is a psychotropic amphetamine derivative that acts as a serotonergic 5-HT_{2A} receptor agonist and releases monoamines by interacting with monoamine transporters. MMDA is a substituted form of 3,4-MDA bearing a methoxy moiety at the 3 position of the phenyl group. It is at least as potent as 3,4-MDA at promoting monoamine release from synaptosomes. This product is intended for forensic and research applications.

This product is a qualified Reference Material (RM) that has been manufactured and tested to meet ISO17025 and Guide 34 guidelines. These materials are tested using validated analytical methods on qualified instrumentation to ensure traceability of measurements. All traceable RMs may be distinguished by their CoFAs and can be downloaded using the batch number located on the product label. For a representative CoFA please contact our technical support.

References