PRODUCT INFORMATION



3-lodoamphetamine (hydrochloride)

Item No. 9001852

CAS Registry No.: 20110-56-9

Formal Name: 3-iodo-α-methyl-benzeneethanamine,

monohydrochloride

Synonyms: m-iodo-α-methyl-Phenethylamine, 3-IA,

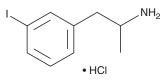
MF: C₉H₁₂IN • HCI

FW: 297.6 **Purity:** ≥98%

 λ_{max} : 231 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.



Description

Some halogenated amphetamines deplete brain serotonin levels and display pronounced neurotoxicity.¹ 3-lodoamphetamine is a halogenated amphetamine featuring an iodine atom at the meta position of the phenyl group. The physiological and toxicological properties of this compound are not known. This product is intended for forensic and research applications.

Reference

1. Fuller, R.W., Baker, J.C., Perry, K.W., et al. Comparison of 4-chloro-, 4-bromo- and 4-fluoroamphetamine in rats: Drug levels in brain and effects on brain serotonin metabolism. Neuropharmacology 14(10), 739-746 (1975).

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

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