PRODUCT INFORMATION



2-Fluoroethcathinone (hydrochloride)

Item No. 11229

CAS Registry No.: 2446466-63-1

Formal Name: 2-(ethylamino)-1-(2-fluorophenyl)-

1-propanone, monohydrochloride

Synonym:

C₁₁H₁₄FNO ● HCI MF:

231.7 FW: **Purity:** ≥98%

UV/Vis.: λ_{max} : 202, 244, 289 nm Supplied as: A crystalline solid

Storage: -20°C Stability: ≥5 years

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

• HCI

Description

Fluorine-substituted cathinones, including 4-Fluoromethcathinone (Item No. 10859), are psychoactive cathinone derivatives that have been identified in designer drugs marketed as bath salts, plant food, or pills. ¹ 2-Fluoroethcathinone (hydrochloride) is a fluorine-substituted synthetic cathinone that has potential for abuse. The physiological and toxicological properties of this compound are unknown. This product is intended for forensic and research applications.

Reference

1. Archer, R.P. Fluoromethcathinone, a new substance of abuse. Forensic. Sci. Int. 185(1-3), 10-20 (2009).

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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