PRODUCT INFORMATION



5-fluoro AMT (hydrochloride)

Item No. 32728

CAS Registry No.:	776-56-7
Formal Name:	5-fluoro-α-methyl-1H-indole-3-
	ethanamine, monohydrochloride
Synonyms:	5-fluoro α -methyl Tryptamine,
	α-methyl-5-Fluorotryptamine
MF:	$C_{11}H_{13}FN_2 \bullet HCI$
FW:	228.7 · HCI
Purity:	≥98%
UV/Vis.:	$\lambda_{\rm max}$: 220, 286 nm
Supplied as:	A crystalline solid H
Storage:	-20°C
Stability:	≥5 years
Information represents	the product specifications. Patch specific analytical results are provided on each certificate of and

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Description

5-fluoro AMT (hydrochloride) (Item No. 32728) is an analytical reference standard categorized as a tryptamine.¹ This product is intended for research and forensic applications.

Reference

1. Berger, M.L., Palangsuntikul, R., Rebernik, P., et al. Screening of 64 tryptamines at NMDA, 5-HT_{1A}, and 5-HT_{2A} receptors: A comparative binding and modeling study. Curr. Med. Chem. 19(18), 3044-3057 (2012).

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

SAFETY DATA

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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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