# **PRODUCT** INFORMATION



# 3,4-Dimethylethcathinone (hydrochloride)

Item No. 11228

CAS Registry No.:	2748561-69-3
Formal Name:	1-(3,4-dimethylphenyl)-2-(ethylamino)
	propan-1-one, monohydrochloride
Synonym:	3,4-DMEC O
MF:	
FW:	241.8
Purity:	≥95%
UV/Vis.:	λ <sub>max</sub> : 204, 258 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.	

# Description

Substituted cathinones, like 4-methylethcathinone (Item No. 9001069) and 3,4-dimethylmethcathinone (Item No. 9001098) are psychoactive compounds that may be used as designer drugs. 3,4-Dimethyle th cathinone is a substituted cathinone with potential for abuse. Its biological properties have not been elucidated. This product is intended for forensic and research applications.

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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