PRODUCT INFORMATION



bk-MDEA (hydrochloride)

Item No. 9001123

CAS Registry No.:	1454266-19-3	
Formal Name:	1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-1-	
	propanone, monohydrochloride	
Synonyms:	Ethylone, MDEC,	
	bk-Methylenedioxyethylamphetamine, H	
	3,4-Methylenedioxyethylcathinone, Λ	
	3,4-Methylenedioxy-N-ethylcathinone	
MF:	$C_{12}H_{15}NO_3 \bullet HCI$ $\bullet HCI$	
FW:	257.7	
Purity:	≥98%	
Supplied as:	A neat solid	
Storage:	-20°C	
Stability:	≥4 years	
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis		

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Description

bk-MDEA (hydrochloride) (Item No. 9001123) is an analytical reference material categorized as a phenethylamine, amphetamine, and cathinone. bk-MDEA has been detected in products sold as bath salts and plant food.¹ bk-MDEA is regulated as a Schedule I compound in the United States. This product is intended for research and forensic applications.

This product is qualified as a Reference Material that has been manufactured and tested to ISO/IEC 17025 and ISO 17034 international standards.

Reference

1. Uchiyama, N., Kikura-Hanajiri, R., Kawahara, N., et al. Analysis of designer drugs detected in the products purchased in fiscal year 2006. Yakugaku Zasshi 128(10), 1499-505 (2008).

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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