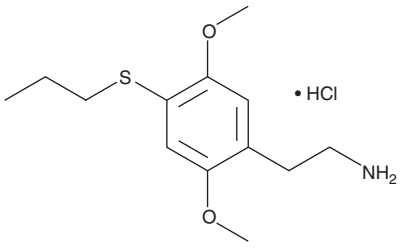
PRODUCT INFORMATION

2C-T-7 (hydrochloride) (exempt preparation)

Item No. 15672

CAS Registry No.:	850140-15-7
Formal Name:	2,5-dimethoxy-4-(propylthio)-benzeneethanamine, monohydrochloride
Synonyms:	2,5-Dimethoxy-4-propylthiophenethylamine
MF:	$C_{13}H_{21}NO_2S$ • HCl
FW:	291.8
Purity:	≥98%
UV/Vis.:	λ_{max}: 256, 305 nm
Supplied as:	A solution in methanol
Storage:	-20°C
Stability:	≥3 years



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

Description

2C-T-7 (exempt preparation) is a 2,5-dimethoxy phenethylamine with a propylthio group in the four position. Its metabolism has been described.[1] LC-MS/MS screening methods for this designer drug have been developed.[2] This product is intended for forensic and research purposes.

References

1. Meyer, M.R. and Maurer, H.H. Metabolism of designer drugs of abuse: An updated review. *Curr. Drug Metab.* **11(5)**, 468-482 (2010).
2. Wohlfarth, A., Weinmann, W., and Dresen, S. LC-MS/MS screening method for designer amphetamines, tryptamines, and piperazines in serum. *Anal. Bioanal. Chem.* **396(7)**, 2403-2414 (2010).

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.

WARRANTY AND LIMITATION OF REMEDY
Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

Copyright Cayman Chemical Company, 05/09/2025

CAYMAN CHEMICAL
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