

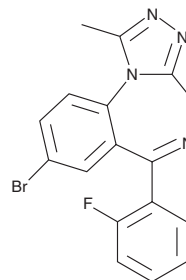
PRODUCT INFORMATION



Flubromazolam

Item No. 16435

CAS Registry No.: 612526-40-6
Formal Name: 8-bromo-6-(2-fluorophenyl)-1-methyl-4H-[1,2,4]triazolo[4,3-a][1,4]benzodiazepine
MF: C₁₇H₁₂BrFN₄
FW: 371.2
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.

Description

Flubromazolam (Item No. 16435) is an analytical reference material categorized as a benzodiazepine. Flubromazolam has been detected in illicit candy-like pills and has anxiolytic, sedative, and muscle relaxant properties.^{1,2} 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 for reference materials.

References

1. Pope, J.D., Choy, K.W., Drummer, O.H., *et al.* Novel benzodiazepines (clonazepam and flubromazepam) identified in candy-like pills. *J. Appl. Lab. Med.* **3**(1), 48-55 (2018).
2. Łukasik-Głębocka, M., Sommerfeld, K., Teżyk, A., *et al.* Flubromazepam--A new life-threatening designer benzodiazepine. *Clin. Toxicol. (Phila)* **54**(1), 66-68 (2016).

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.

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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