PRODUCT INFORMATION



para-Bromofentanyl

Item No. 27536

CAS Registry No.: 117994-23-7

Formal Name: N-(4-bromophenyl)-N-[1-(2-

phenylethyl)-4-piperidinyl]-

propanamide

Synonym: p-Bromofentanyl $C_{22}H_{27}BrN_2O$ MF:

FW: 415.4 **Purity:** ≥98%

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

para-Bromofentanyl (Item No. 27536) is an analytical reference standard that is structurally similar to known opioids. It has antinociceptive activity. 1 para-Bromofentanyl is regulated as a Schedule I compound in the United States. This product is intended for research and forensic applications.

Reference

1. Casy, A.F. and Huckstep, M.R. Structure-activity studies of fentanyl. J. Pharm. Pharmacol. 40(9), 605-608 (1988).

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

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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