**PRODUCT INFORMATION**

*para*-Fluorofentanyl (hydrochloride)

**Item No. 15496**

CAS Registry No.: 117332-92-0  
Formal Name: N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide, monohydrochloride  
Synonyms: 
*p*-FF, *p*-Fluorofentanyl, NIH 10491  
MF: C_{22}H_{27}FN_{2}O • HCl  
FW: 390.9  
Purity: ≥98%  
Supplied as: A neat solid  
Storage: -20°C  
Stability: ≥6 years

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

**Description**

*para*-Fluorofentanyl (hydrochloride) (Item No. 15496) is an analytical reference material categorized as an opioid.¹ *para*-Fluorofentanyl 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 for reference materials.

**Reference**