Norsufentanil
Item No. 9001142

CAS Registry No.: 61086-18-8
Formal Name: N-[4-(methoxymethyl)-4-piperidinyl]-N-phenyl-propanamide
Synonym: R 30451
MF: C_{16}H_{24}N_{2}O_{2}
FW: 276.4
Purity: ≥95%
Supplied as: A solution in methanol
Storage: -20°C
Stability: ≥2 years

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

Description

Sufentanil is a powerful synthetic opioid analgesic that is used in anesthesia and palliative care.\textsuperscript{1-3} Norsufentanil is a metabolite of sufentanil, produced by oxidative N-dealkylation in the liver by cytochrome P450 isoforms.\textsuperscript{4} The physiological and toxicological properties of this compound are unknown. This product is intended for forensic applications.

References