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Remifentanil Hydrochloride

National Cancer Institute

Source

National Cancer Institute. *Remifentanil Hydrochloride*. NCI Thesaurus. Code C47702.

The hydrochloride salt form of remifentanil, a synthetic anilidopiperidine derivative and short-acting opiate agonist with analgesic and anesthetic properties. Remifentanil selectively binds to and activates the mu-opioid receptor, thereby producing analgesia, respiratory depression, miosis, reduced gastrointestinal motility, and euphoria.