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## Typical Product Specifications & Properties

# Naloxone Hydrochloride, Dihydrate USP

CAS Number: : 51481-60-8

Specifications	Limits
Molecular weight	399.87
SMILES	<chem>O.O.Cl.Oc1ccc2C[C@H]3N(CC=C)CC[C@@]45[C@@H](Oc1c24)C(=O)CC[C@@]35O</chem>
InChI	TXMZWEASFRBVKY-IOQDSZ.RYSA-N
InChIKey	1S/C19H21NO4.ClH.2H2O/c1-2-8-20-9-7-18-15-11-3-4-12(21)16(15)24-17(18)13(22)5-6-19(18,23)14(20)10-11;;;/h2-4,14,17,21,23H,1,5-10H2;1H;2*1H2/t14-,17+,18+,19-;;/m1.../s1
Merck	13,6388
Storage Temperature	2-8&deg;C
Solubility	ethanol: 3.3 mg/mL stable for several months refrigerated if protected from light.
Color	white to off-white
Melting Point	182 &deg;C (dec.)
Form	powder



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