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Typical Product Specifications & Properties

Butorphanol

CAS Number: : 42408-82-2

Specifications	Limits
Molecular weight	327.46
EINECS	255-808-8
SMILES	<chem>Oc1ccc2C[C@H]3N(CC4CCC4)CC[C@@]5(CCCC[C@@]35O)c</chem>
InChI	IFKLAQQSCNILHL-QHAWAJNXSA-N
InChIKey	1S/C21H29NO2/c23-17-7-6-16-12-19-21(24)9-2-1-8-20(21,18(16)17)10-11-22(19)14-15-4-3-5-15/h6-7,13,15,19,23-24H,1-5,8-12,14H2/t19-,20+,21-/m1/s1
log P (octanol-water)	3.680
Atmospheric OH Rate Constant	2.15E-10 cm ³ /molecule-sec
Melting Point	216 °C



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