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Typical Product Specifications & Properties

Bromperidol

CAS Number: : 10457-90-6

Specifications	Limits
Molecular weight	420.32
EINECS	233-943-3
SMILES	<chem>c1cc(ccc1C(=O)CCCN2CCC(CC2)(c3ccc(cc3)Br)O)F</chem>
InChI	1S/C21H23BrFNO2/c22-18-7-5-17(6-8-18)21(26)11-14-24(15-12-21)13-1-2-20(25)16-3-9-19(23)10-4-16/h3-10,26H,1-2,11-15H2
InChIKey	RKLNONIVDFXQRX-UHFFFAOYSA-N
Melting Point	155 ° C
Atmospheric OH Rate Constant	1.16E-10 cm ³ /molecule-sec
pKa Dissociation Constant	8.65
log P (octanol-water)	4.450
Water solubility	90 mg/L
Form	solid
Solubility	H ₂ O: insoluble



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Specifications	Limits
Color	white
Melting Point	156-158°C
Storage Temperature	Refrigerator



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