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## Typical Product Specifications & Properties

# (S)-(-)-Bupivacaine hydrochloride

CAS Number: : 27262-48-2

Specifications	Limits
Molecular weight	324.89
SMILES	<chem>CCCCN1CCCC[C@H]1C(=O)Nc2c(cccc2C)C.Cl</chem>
InChI	SIEYLFHKZGLBNX-NTISSMGPSA-N
InChIKey	1S/C18H28N2O.ClH/c1-4-5-12-20-13-7-6-11-16(20)18(21)19-17-14(2)9-8-10-15(17)3;/h8-10,16H,4-7,11-13H2,1-3H3,(H,19,21);1H/t16-;/m0./s1
Alpha	-12.5 ° (c=2, water)
Color	white to beige
Solubility	H2O: soluble 20mg/mL, clear
Melting Point	254 °C (dec.)
Storage Temperature	2-8 °C



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