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## Typical Product Specifications & Properties

# Isoproterenol Hydrochloride

CAS Number: : 949-36-0

| Specifications               | Limits  |
|------------------------------|---|
| Molecular weight             | 247.72  |
| EINECS                       | 200-089-8   |
| SMILES                       | Cl.CC(C)NCC(O)c1ccc(O)c(O)c1  |
| InChI                        | IR0WCYIEJAOFOW-UHFFFAOYSA-N   |
| InChIKey                     | 1S/C11H17NO3.ClH/c1-7(2)12-6-11(15)8-3-4-9(13)10(14)5-8;/h3-5,7,11-15H,6H2,1-2H3;1H |
| Water solubility             | 1.00E+06 mg/L   |
| Atmospheric OH Rate Constant | 9.23E-11 cm <sup>3</sup> /molecule-sec  |
| Vapor Pressure               | 3.84E-13 mm Hg  |
| log P (octanol-water)        | -2.69E+00   |
| Henry's Law Constant         | 9.51E-26 atm-m <sup>3</sup> /mole   |
| Melting Point                | 165-175 &deg;C (dec.)   |



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