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## Typical Product Specifications & Properties

# Homatropine

CAS Number: : 87-00-3

| Specifications               | Limits                                                                                              |
|------------------------------|-----------------------------------------------------------------------------------------------------|
| Molecular weight             | 275.34                                                                                              |
| EINECS                       | 201-716-8                                                                                           |
| InChI                        | 1S/C16H21NO3/c1-17-12-7-8-13(17)10-14(9-12)20-16(19)15(18)11-5-3-2-4-6-11/h2-6,12-15,18H,7-10H2,1H3 |
| InChIKey                     | ZTVIKZXZYLEVOL-UHFFFAOYSA-N                                                                         |
| Melting Point                | 100&deg;C (dec.)                                                                                    |
| Atmospheric OH Rate Constant | 5.84E-11 cm3/molecule-sec                                                                           |
| Melting Point                | 99.5 &deg; C                                                                                        |
| Water solubility             | 1.00E+04 mg/L                                                                                       |
| log P (octanol-water)        | 1.420                                                                                               |
| Henry's Law Constant         | 8.78E-10 atm-m3/mole                                                                                |
| Vapor Pressure               | 6.98E-08 mm Hg                                                                                      |



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