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## Typical Product Specifications & Properties

# MDM hydantoin

CAS Number: : 116-25-6

| Specifications               | Limits  |
|------------------------------|---|
| Molecular weight             | 158.16  |
| SMILES                       | <chem>CC1(C(=O)NC(=O)N1CO)C</chem>                                |
| InChI                        | SIQZJFKTROUNPI-UHFFFAOYSA-N                                       |
| InChIKey                     | 1S/C6H10N2O3/c1-6(2)4(10)7-5(11)8(6)3-9/h9H,3H2,1-2H3,(H,7,10,11) |
| Melting Point                | 100 &deg; C   |
| Water solubility             | 1.00E+06 mg/L   |
| Atmospheric OH Rate Constant | 1.66E-11 cm <sup>3</sup> /molecule-sec                            |
| log P (octanol-water)        | -1.530  |



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