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## Typical Product Specifications & Properties

# 1,4,4a,5a,6,9,9a,9b- octahydrodibenzofuran-4a- carbaldehyde

CAS Number: : 126-15-8

| Specifications               | Limits  |
|------------------------------|---|
| Molecular weight             | 204.26  |
| EINECS                       | 204-773-7   |
| SMILES                       | <chem>C12(C(C3C(O1)CC=CC3)CC=CC2)C=O</chem>   |
| InChI                        | XNYGOEGATLFFOX-UHFFFAOYSA-N   |
| InChIKey                     | 1S/C13H16O2/c14-9-13-8-4-3-6-11(13)10-5-1-2-7-12(10)15-13/h1-4,9-12H,5-8H2  |
| Boiling Point                | 307 &deg; C   |
| log P (octanol-water)        | 1.510   |
| Melting Point                | -8.00E+01 &deg; C   |
| Atmospheric OH Rate Constant | 2.00E-10 cm <sup>3</sup> /molecule-sec  |
| Chemical Structure           |  152904_152904_1-4-4a-5a-6-9-9a-9b-octahydrodibenzofuran-4a-carbaldehyde.png<br>chemical structure |

