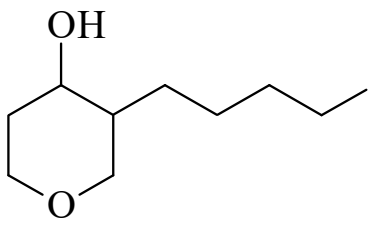
>>**Entry Name: Tetrahydro-3-pentyl-2*H*-pyran-4-ol,** 9CI



CAS Registry Number: 61827-60-9
Related CAS Registry Numbers(s): 24646-98-8 24647-35-6

Molecular Formula: $C_{10}H_{20}O_2$
Molecular Weight: 172.267
Accurate Mass: 172.14633
Percentage Composition: C 69.72%; H 11.70%; O 18.58%
Physical Description: Liq.
Boiling Point: $Bp_{0.5}$ 95-99°
Other Data: Mixt. of *cis*- and *trans*-isomers

>>**Derivative:** Ac
Synonym(s): Jessemal. Jasmopyrane. Jasmophyll

CAS Registry Number: 18871-14-2
Use/Importance: Used in perfumery
Physical Description: Liq. with floral odour
Boiling Point: Bp_1 102-103°

Rare Chemicals Library: S52837-4

References:

Solov'eva, N.P. *et al.*, *CA*, 1969, **71**, 49698p, *(synth, use, deriv)*
Staff, P.R.*, J.O.C.*, 1970, **35**, 2419, *(synth)*