

# (2-Phenylethyl)pyrazine

**Other names:** (2-Phenylethyl)pyrazine; Phenylethyl-pyrazine; Pyrazine, phenethyl-

**InChI:** InChI=1S/C12H12N2/c1-2-4-11(5-3-1)6-7-12-10-13-8-9-14-12/h1-5,8-10H,6-7H2

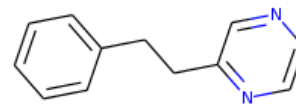
**InChI Key:** LQWPAMNCTNMMDB-UHFFFAOYSA-N

**Formula:** C12H12N2

**SMILES:** c1ccc(CCc2cnccn2)cc1

**Molecular Weight:** 184.24

**CAS:** 91391-83-2



## Physical Properties

Property	Value	Unit	Source
$\log P_{\text{oct/wat}}$	2.26		Crippen Method

## Sources

**NIST Webbook:** [http://webbook.nist.gov/cgi/inchi/InChI=1S/C12H12N2/c1-2-4-11\(5-3-1\)6-7-12-10-13-8-9-14-12/h1-5,8-10H,6-7H2](http://webbook.nist.gov/cgi/inchi/InChI=1S/C12H12N2/c1-2-4-11(5-3-1)6-7-12-10-13-8-9-14-12/h1-5,8-10H,6-7H2)

**Crippen Method:** <http://pubs.acs.org/doi/abs/10.1021/ci9903071>

## Legend

$\log P_{\text{oct/wat}}$ : Octanol/Water partition coefficient .

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