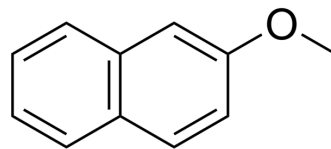


## 2-Methoxynaphthalene

<b>Cat. No.:</b>	HY-W010179
<b>CAS No.:</b>	93-04-9
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>10</sub> O
<b>Molecular Weight:</b>	158.2
<b>Target:</b>	Biochemical Assay Reagents
<b>Pathway:</b>	Others
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

2-Methoxynaphthalene can be used to investigate the catalytic benefits of delamination, as well as to study alkali metal-mediated manganization (AMMMn) reactions<sup>[1]</sup>.

### REFERENCES

[1]. Blair VL, et al. Alkali-metal-mediated manganation(II) of naphthalenes: constructing metalla-anthracene and metalla-phenanthrene structures. *Inorg Chem.* 2009 Sep 21;48(18):8863-70.

[2]. Ouyang X, et al. Single-step delamination of a MWW borosilicate layered zeolite precursor under mild conditions without surfactant and sonication. *J Am Chem Soc.* 2014 Jan 29;136(4):1449-61.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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