

**Key Morpholines for the preparation of pharmacologically active compounds.**

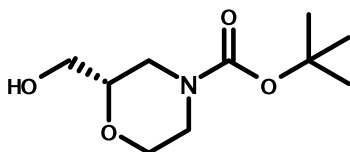
Morpholine is a common structural feature in drug molecules with varied pharmacological activity: norepinephrine reuptake inhibitors for the treatment of ADHD - WO2005047272 (Lilly); KCNQ family potassium ion channel openers for the treatment of epilepsy - US20100063033 (Lundbeck); leptin receptor modulator mimetics for the treatment of weight gain, type2 diabetes and dyslipidemia - WO2009071678 (AstraZeneca); PI3K kinase inhibitors with multiple potential therapeutic utility - US201000298310 (UCB).

We have launched a comprehensive range of morpholine synthons which are stereochemically defined to facilitate further controlled elaboration.

To view the complete list of our Morpholine synthons, accurate availability and pricing information, please check by substructure search "Morpholine" on our website [www.activate-scientific.com](http://www.activate-scientific.com)

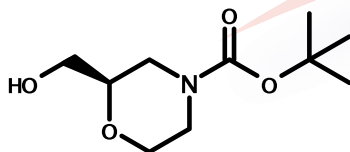
**2-Substituted Morpholines**

AS12059



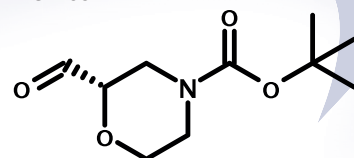
(S)-N-Boc-2-Hydroxymethylmorpholine 95+% ee

AS12060



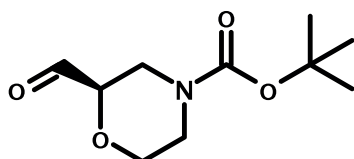
(R)-N-Boc-2-Hydroxymethylmorpholine 95+% ee

AS12061



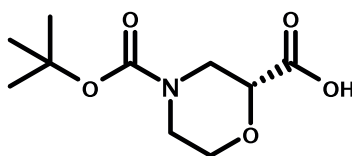
(S)-N-Boc-2-Morpholinecarbaldehyde 95+% ee

AS12062



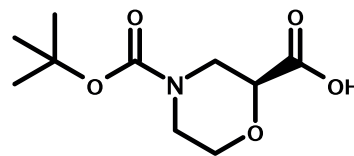
(R)-N-Boc-2-Morpholinecarbaldehyde 95+% ee

AS12063



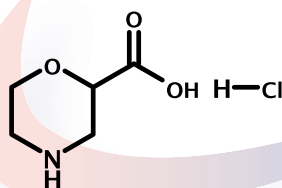
(R)-N-Boc-2-Morpholinecarboxylic acid 95+% ee

AS12064



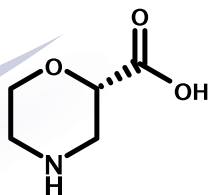
(S)-N-Boc-2-Morpholinecarboxylic acid 95+% ee

AS21575



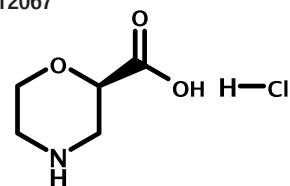
2-Morpholinecarboxylic Acid Hydrochloride 97%

AS12066



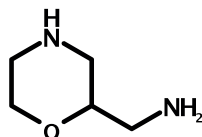
(S)-Morpholine-2-carboxylic acid HCl 95+% ee

AS12067



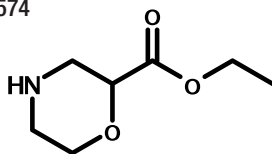
(R)-Morpholine-2-carboxylic acid HCl 95+% ee

AS21856



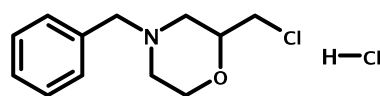
2-(Aminomethyl)morpholine 95%

AS21574



Ethyl Morpholine-2-carboxylate 97%

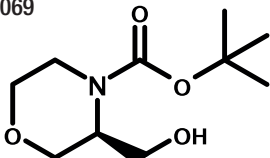
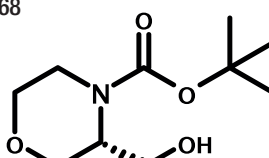
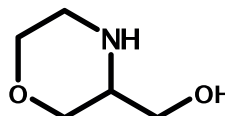
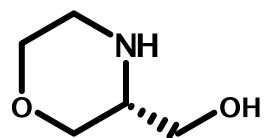
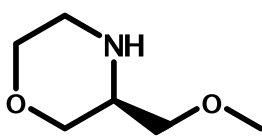
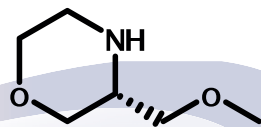
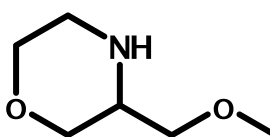
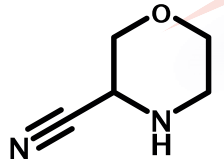
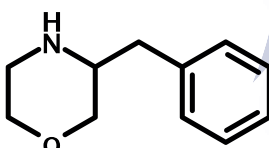
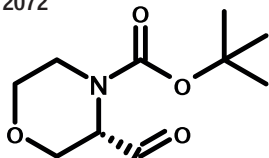
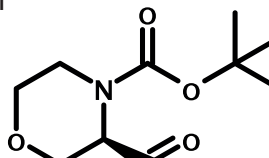
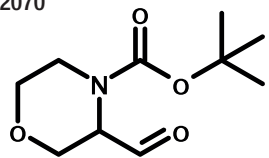
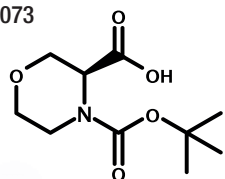
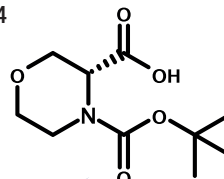
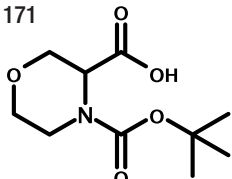
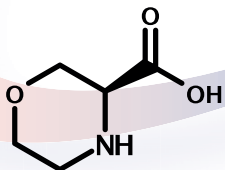
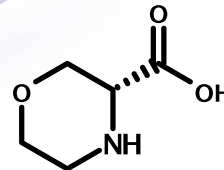
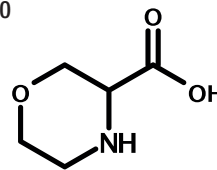
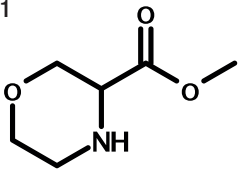
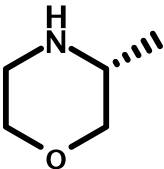
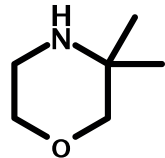
AS23226



4-Benzyl-2-(chloromethyl)morpholine Hydrochloride 97%

**Standard Pack Sizes: 1-5-10-25g More compounds?**  
**We would be happy to investigate the custom synthesis of any proprietary templates**

3-Substituted Morpholines

<p>AS12069</p>  <p>(S)-N-Boc-3-Hydroxymethylmorpholine 95+% ee</p>	<p>AS12068</p>  <p>(R)-4-Boc-3-Hydroxymethylmorpholine 95+% ee</p>	<p>AS3432</p>  <p>3-Morpholinemethanol 95+%</p>
<p>AS3430</p>  <p>(R)-Morpholin-3-ylmethanol 95+% ee</p>	<p>AS3451</p>  <p>(S)-3-(Methoxymethyl)morpholine 95+% ee</p>	<p>AS3450</p>  <p>(R)-3-(Methoxymethyl)morpholine 95+% ee</p>
<p>AS3452</p>  <p>3-(Methoxymethyl)morpholine 95+%</p>	<p>AS3443</p>  <p>Morpholine-3-carbonitrile 95+%</p>	<p>AS3423</p>  <p>3-Benzylmorpholine HCl 95+%</p>
<p>AS12072</p>  <p>(S)-N-Boc-3-Morpholinecarbaldehyde 95+% ee</p>	<p>AS12071</p>  <p>(R)-N-Boc-3-Morpholinecarbaldehyde 95+% ee</p>	<p>AS12070</p>  <p>N-Boc-3-Morpholinecarbaldehyde 95+%</p>
<p>AS12073</p>  <p>(S)-N-Boc-morpholine-3-carboxylic acid 95+% ee</p>	<p>AS12074</p>  <p>(R)-N-Boc-Morpholine-3-carboxylic acid 95+% ee</p>	<p>AS21171</p>  <p>4-Boc-3-morpholinecarboxylic Acid 97%</p>
<p>AS3418</p>  <p>(S)-Morpholine-3-carboxylic acid 95+% ee</p>	<p>AS3419</p>  <p>(R)-Morpholine-3-carboxylic acid 95+% ee</p>	<p>AS3420</p>  <p>3-Morpholinecarboxylic acid 95+%</p>
<p>AS21021</p>  <p>Methyl 3-Morpholinecarboxylate 97%</p>	<p>AS3425</p>  <p>(R)-3-Methylmorpholine 95+% ee</p>	<p>AS3427</p>  <p>3,3-Dimethylmorpholine 95+%</p>

Standard Pack Sizes: 1-5-10-25g More compounds?  
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