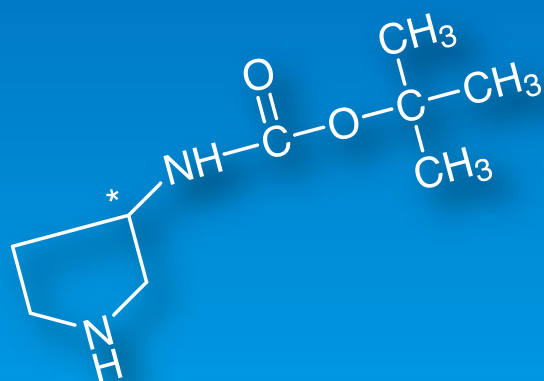
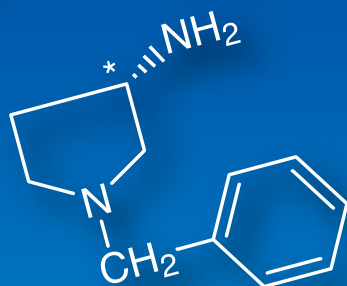
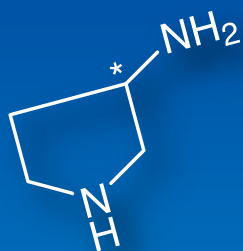


# 3-Aminopyrrolidines























# 3-Aminopyrrolidines

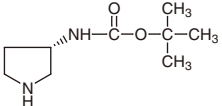
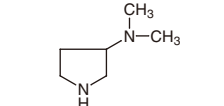
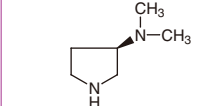
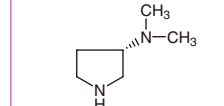
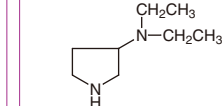
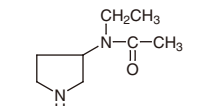
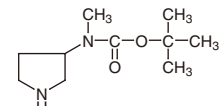
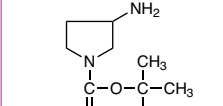
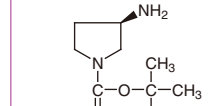
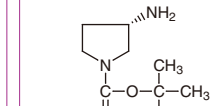
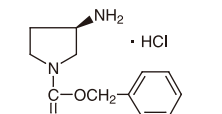
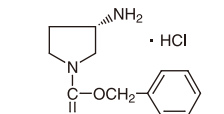
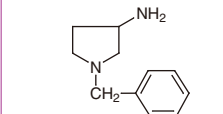
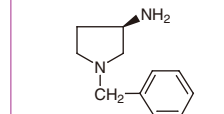
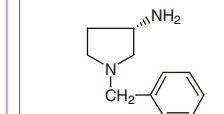
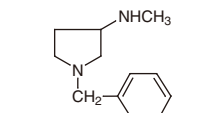
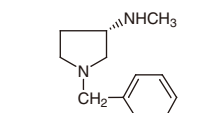
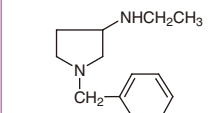
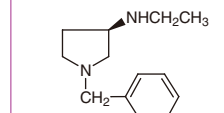
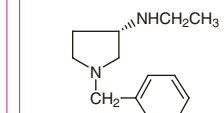
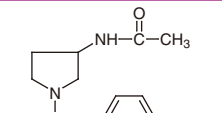
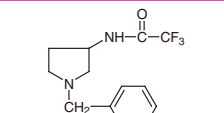
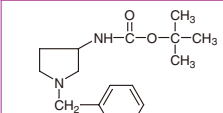
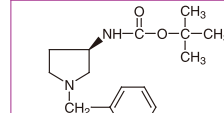
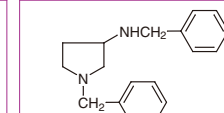
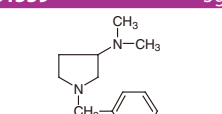
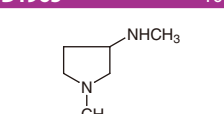
3-Aminopyrrolidines make up important components of bioactive compounds, and are found in pharmaceuticals and agricultural chemicals. The 3-aminopyrrolidine skeleton exerts a great influence on the pharmaceutical activity of 4-quinolonecarboxylate antibacterial agents. Moreover, 3-aminopyrrolidines have an asymmetric carbon atom and the relationship between their absolute configurations and the pharmaceutical activity has been studied thoroughly. With its established technologies, TCI has started commercial production of chiral 3-aminopyrrolidines, and is able to produce it in large quantities.

Because 3-aminopyrrolidines have two amino groups in the molecule, they can generate di-substituted compounds and as well as two mono-substituted compounds by reaction with electrophiles. Therefore, if 3-aminopyrrolidines are to be introduced in a specific manner, it is necessary to protect one amino group. TCI has a wide assortment of mono-protected 3-aminopyrrolidines, where one amino group is protected by common protecting groups such as benzyl group or Boc group.

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<b>A1104</b> 5g 25g  3-Aminopyrrolidine CAS RN: 79286-79-6	<b>A1167</b> 1g 5g 25g  (3R)-(+)-3-Aminopyrrolidine CAS RN: 116183-82-5	<b>A1168</b> 1g 5g 25g  (3S)-(-)-3-Aminopyrrolidine CAS RN: 128345-57-3	<b>A1055</b> 5g 25g  3-Aminopyrrolidine Dihydrochloride CAS RN: 103831-11-4	<b>A1053</b> 5g 25g  (3R)-(-)-3-Aminopyrrolidine Dihydrochloride CAS RN: 116183-81-4
<b>A1054</b> 5g 25g  (3S)-(+)-3-Aminopyrrolidine Dihydrochloride CAS RN: 116183-83-6	<b>M1106</b> 5g 25g  3-(Methylamino)pyrrolidine CAS RN: 83030-08-4	<b>M1107</b> 1g 5g  (3R)-(+)-3-(Methylamino)- pyrrolidine CAS RN: 139015-33-1	<b>M1108</b> 1g 5g  (3S)-(-)-3-(Methylamino)- pyrrolidine CAS RN: 139015-32-0	<b>E0431</b> 5g  3-(Ethylamino)pyrrolidine CAS RN: 111390-22-8
<b>E0433</b> 1g  (3R)-(+)-3-(Ethylamino)- pyrrolidine CAS RN: 381670-30-0	<b>E0434</b> 1g  (3S)-(-)-3-(Ethylamino)- pyrrolidine CAS RN: 381670-31-1	<b>A1108</b> 5g 25g  3-Acetamidopyrrolidine CAS RN: 79286-74-1	<b>A1169</b> 5g  (3R)-(+)-3-Acetamido- pyrrolidine CAS RN: 131900-62-4	<b>A1170</b> 5g  (3S)-(-)-3-Acetamido- pyrrolidine CAS RN: 114636-31-6
<b>T1247</b> 10g  3-(Trifluoroacetamido)- pyrrolidine Hydrochloride CAS RN: 84424-06-6	<b>T1369</b> 1g 25g  (3R)-(+)-3-(Trifluoroacetamido)- pyrrolidine Hydrochloride CAS RN: 141043-16-5	<b>T1366</b> 1g 25g  (3S)-(-)-3-(Trifluoroacetamido)- pyrrolidine Hydrochloride CAS RN: 132883-43-3	<b>B1358</b> 5g 25g  3-( <i>tert</i> -Butoxycarbonyl- amino)pyrrolidine CAS RN: 99724-19-3	<b>A1171</b> 5g 25g  (3R)-(+)-3-( <i>tert</i> -Butoxycarbonyl- amino)pyrrolidine CAS RN: 122536-77-0

<p><b>A1172</b> 5g 25g</p>  <p>(3S)-(-)-3-(<i>tert</i>-Butoxycarbonylamino)pyrrolidine CAS RN: 122536-76-9</p>	<p><b>D1859</b> 10g 25g</p>  <p>3-(Dimethylamino)pyrrolidine CAS RN: 69478-75-7</p>	<p><b>D2149</b> 1g 5g</p>  <p>(3R)-(+)-3-(Dimethylamino)pyrrolidine CAS RN: 132958-72-6</p>	<p><b>D2193</b> 1g 5g</p>  <p>(3S)-(-)-3-(Dimethylamino)pyrrolidine CAS RN: 132883-44-4</p>	<p><b>D1857</b> 5g 25g</p>  <p>3-(Diethylamino)pyrrolidine CAS RN: 20984-81-0</p>
<p><b>A1113</b> 1g 5g</p>  <p>3-(<i>N</i>-Acetyl-<i>N</i>-ethylamino)pyrrolidine CAS RN: 115445-29-9</p>	<p><b>M1096</b> 5g 25g</p>  <p>3-(<i>N</i>-<i>tert</i>-Butoxycarbonyl-<i>N</i>-methylamino)pyrrolidine CAS RN: 172478-00-1</p>	<p><b>B3890</b> 1g 5g</p>  <p>1-(<i>tert</i>-Butoxycarbonyl)-3-aminopyrrolidine CAS RN: 186550-13-0</p>	<p><b>B2920</b> 1g 5g</p>  <p>(3R)-(+)-1-(<i>tert</i>-Butoxycarbonyl)-3-aminopyrrolidine CAS RN: 147081-49-0</p>	<p><b>B2921</b> 1g 5g</p>  <p>(3S)-(-)-1-(<i>tert</i>-Butoxycarbonyl)-3-aminopyrrolidine CAS RN: 147081-44-5</p>
<p><b>A2323</b> 1g 5g</p>  <p>(<i>R</i>)-3-Amino-1-carbobenzoxy-pyrrolidine Hydrochloride CAS RN: 870621-17-3</p>	<p><b>A2324</b> 1g 5g</p>  <p>(<i>S</i>)-3-Amino-1-carbobenzoxy-pyrrolidine Hydrochloride CAS RN: 550378-39-7</p>	<p><b>B1354</b> 5g 25g</p>  <p>1-Benzyl-3-aminopyrrolidine CAS RN: 18471-40-4</p>	<p><b>A1173</b> 10g 25g</p>  <p>(3R)-(-)-1-Benzyl-3-aminopyrrolidine CAS RN: 114715-39-8</p>	<p><b>A1174</b> 10g 25g</p>  <p>(3S)-(+)-1-Benzyl-3-aminopyrrolidine CAS RN: 114715-38-7</p>
<p><b>B1558</b> 5g 25g</p>  <p>1-Benzyl-3-(methylamino)pyrrolidine CAS RN: 96568-35-3</p>	<p><b>B1583</b> 1g 5g 25g</p>  <p>(3S)-(+)-1-Benzyl-3-(methylamino)pyrrolidine CAS RN: 169749-99-9</p>	<p><b>B1560</b> 5g</p>  <p>1-Benzyl-3-(ethylamino)pyrrolidine CAS RN: 115445-21-1</p>	<p><b>B1580</b> 1g 5g</p>  <p>(3R)-(-)-1-Benzyl-3-(ethylamino)pyrrolidine CAS RN: 376591-05-8</p>	<p><b>B1581</b> 1g 5g</p>  <p>(3S)-(+)-1-Benzyl-3-(ethylamino)pyrrolidine CAS RN: 169750-99-6</p>
<p><b>B1355</b> 5g 25g</p>  <p>1-Benzyl-3-acetamidopyrrolidine CAS RN: 28506-01-6</p>	<p><b>B1356</b> 25g</p>  <p>1-Benzyl-3-(trifluoroacetamido)pyrrolidine CAS RN: 115445-23-3</p>	<p><b>B1357</b> 10g</p>  <p>1-Benzyl-3-(<i>tert</i>-butoxycarbonylamino)pyrrolidine CAS RN: 99735-30-5</p>	<p><b>B1932</b> 5g</p>  <p>(3R)-(+)-1-Benzyl-3-(<i>tert</i>-butoxycarbonylamino)pyrrolidine CAS RN: 131878-23-4</p>	<p><b>D1964</b> 25g</p>  <p><i>N,N'</i>-Dibenzyl-3-aminopyrrolidine CAS RN: 108963-20-8</p>
<p><b>B1559</b> 5g</p>  <p>1-Benzyl-3-(dimethylamino)pyrrolidine CAS RN: 69478-77-9</p>	<p><b>D1965</b> 10g</p>  <p><i>N,N'</i>-Dimethyl-3-aminopyrrolidine CAS RN: 64021-83-6</p>			

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