



Azaindoles

- Organic Chemistry
- Analytical Chemistry
- Biochemistry
- Material Chemistry

jk-scientific.com

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Azaindoles

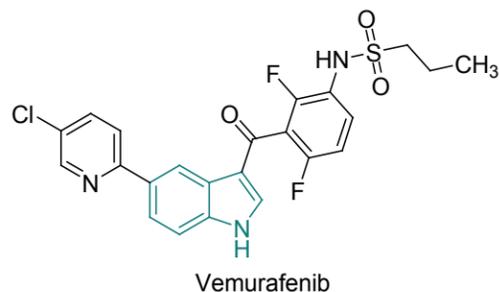
◆ **Novel Structure** ◆ **Reliable Quality** ◆ **Competitive Price**

Azaindole is considered a bioisostere of indole. This is different from an indole only by an additional nitrogen atom in the ring which alters the distribution of electron density due to the interaction of "π-electron-deficient" and "π-electron-excessive" rings.

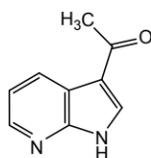
This structural feature of azaindoles broadens their applications in drug discovery and material sciences. Azaindole derivatives exhibit significant biological effects such as anti-angiogenic activities, anti-tumor activities and antibacterial activities. 7-Azaindoles are of particular interest because of their ability to mimic purines in their role as hydrogen-bonding partners. Medicinal chemists often utilize the azaindole core in their drug designs and synthesis.

J&K provides novel, unique and cost-effective azaindoles and derivatives to help chemists realize their innovative ideas.

e.g.

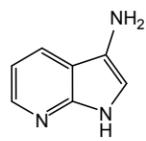


1207881



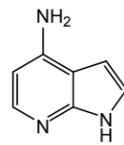
83393-46-8
3-Acetyl-7-azaindole, 97%

402720



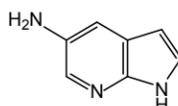
189882-31-3
3-Amino-7-azaindole, 95%

215304



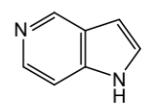
74420-00-1
4-Amino-7-azaindole, 97%

458706



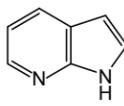
100960-07-4
5-Amino-7-azaindole, 97%

166692



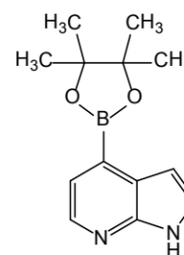
271-34-1
5-Azaindole, 98%

106906



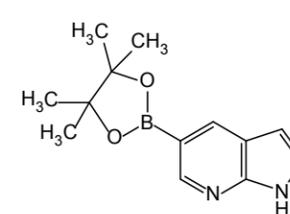
271-63-6
7-Azaindole, 98%

1206521



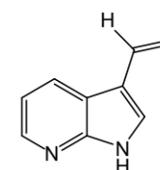
942919-26-8
7-Azaindole-4-boronic acid pinacol ester, 98%

796119



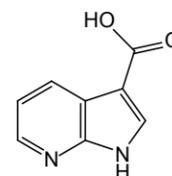
754214-56-7
7-Azaindole-5-boronic acid pinacol ester, 97%

115492



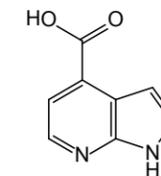
4649-09-6
7-Azaindole-3-carboxaldehyde, 97%

384725



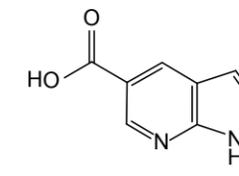
156270-06-3
7-Azaindole-3-carboxylic acid, 97%

589948



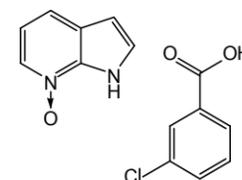
479553-01-0
7-Azaindole-4-carboxylic acid, 98%

576812



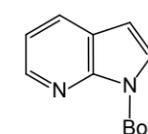
754214-42-1
7-Azaindole-5-carboxylic acid, 98%

807560



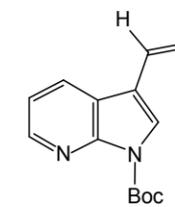
611197-49-0
7-Azaindole N-oxide 3-chlorobenzoate, 95%

496646



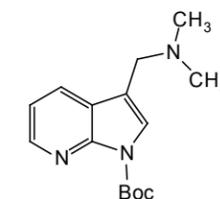
138343-77-8
N-Boc-7-azaindole, 95%

807683



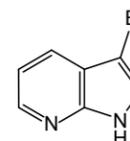
144657-66-9
N-Boc-7-azaindole-3-carboxaldehyde, 98%

807772



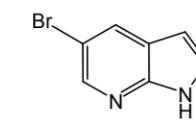
144657-65-8
N-Boc-3-[(dimethylamino)methyl]-7-azaindole, 97%

353707



74420-15-8
3-Bromo-7-azaindole, 97%

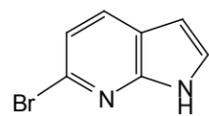
142558



183208-35-7
5-Bromo-7-azaindole, 97%

Azaindoles

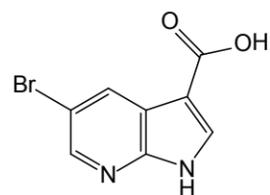
535891



143468-13-7

6-Bromo-7-azaindole, 97%

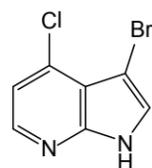
1120053



849068-61-7

5-Bromo-7-azaindole-3-carboxylic acid, 98%

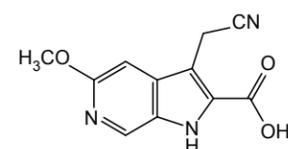
1122548



1000340-39-5

3-Bromo-4-chloro-7-azaindole, 98%

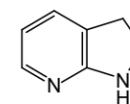
102190



22772-37-8

3-(Cyanomethyl)-5-methoxy-6-azaindole-2-carboxylic acid, 96%

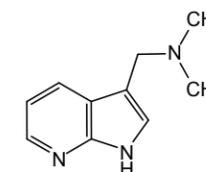
447553



10592-27-5

2,3-Dihydro-7-azaindole, 97%

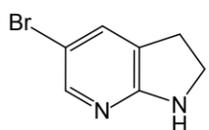
807685



5654-92-2

3-(Dimethylaminomethyl)-7-azaindole, 97%

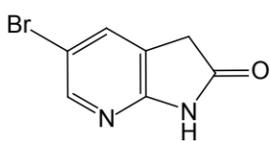
200133



115170-40-6

5-Bromo-2,3-dihydro-7-azaindole, 97%

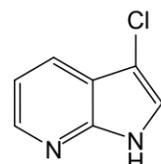
985225



183208-34-6

5-Bromo-2,3-dihydro-7-azaindole-2-one, 97%

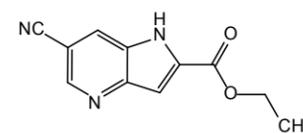
438655



80235-01-4

3-Chloro-7-azaindole, 97%

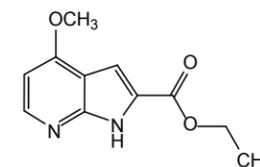
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152589-06-5

Ethyl 6-cyano-4-azaindole-2-carboxylate, 95%

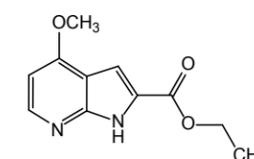
252986



290332-97-7

Ethyl 4-methoxy-7-azaindole-2-carboxylate, 97%

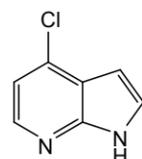
567568



290332-97-7

Ethyl 4-methoxy-7-azaindole-2-carboxylate, 99%

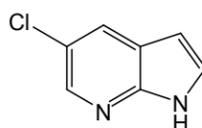
443752



55052-28-3

4-Chloro-7-azaindole, 97%

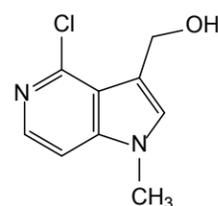
924724



866546-07-8

5-Chloro-7-azaindole, 95%

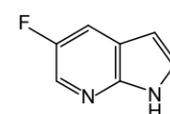
102199



97989-54-3

(4-Chloro-1-methyl-5-azaindole-3-yl)methanol, 97%

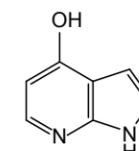
136629



866319-00-8

5-Fluoro-7-azaindole, 97%

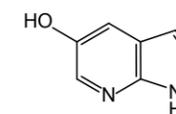
115095



74420-02-3

4-Hydroxy-7-azaindole, 98%

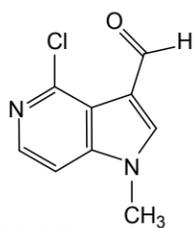
601917



98549-88-3

5-Hydroxy-7-azaindole, 98%

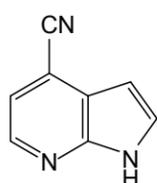
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97989-41-8

4-Chloro-1-methyl-5-azaindole-3-carbaldehyde, 97%

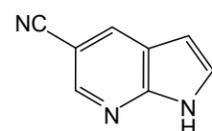
210688



344327-11-3

4-Cyano-7-azaindole, 97%

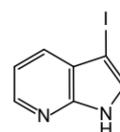
322729



517918-95-5

5-Cyano-7-azaindole, 98%

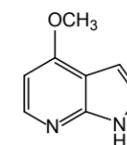
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23616-57-1

3-Iodo-7-azaindole, 95%

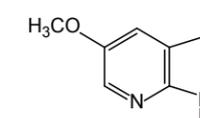
587903



122379-63-9

4-Methoxy-7-azaindole, 98%

464857

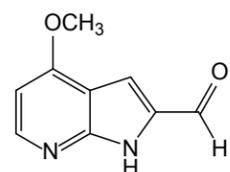


183208-36-8

5-Methoxy-7-azaindole, 98%

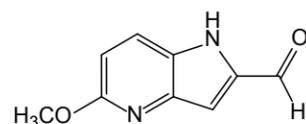
Azaindoles

136130



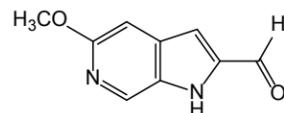
290333-01-6
4-Methoxy-7-azaindole-2-carbaldehyde,
97%

102201



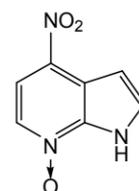
17288-50-5
5-Methoxy-4-azaindole-2-carbaldehyde,
97%

102193



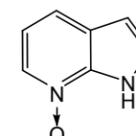
17288-48-1
5-Methoxy-6-azaindole-2-carbaldehyde,
97%

890159



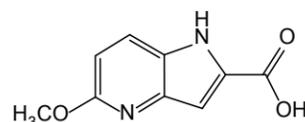
74420-06-7
4-Nitro-7-oxide-7-azaindole, 97%

807684



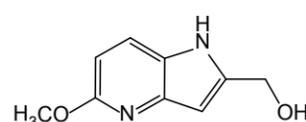
55052-24-9
7-Oxide-7-azaindole, 98%

102194



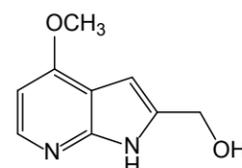
17288-33-4
5-Methoxy-4-azaindole-2-carboxylic
acid, 97%

102195



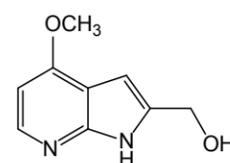
17288-45-8
(6-Methoxy-7-azaindole-2-yl)methanol,
97%

197037



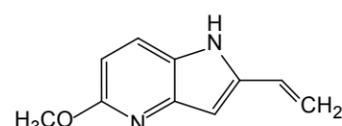
290332-99-9
(4-Methoxy-7-azaindole-2-yl)methanol,
97%

416772



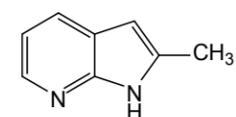
290332-99-9
(4-Methoxy-7-azaindole-2-yl)methanol,
99%

102200



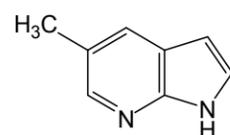
188999-31-7
5-Methoxy-2-vinyl-4-azaindole, 97%

971474



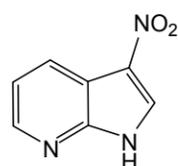
23612-48-8
2-Methyl-7-azaindole, 99%

332286



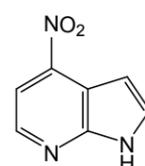
824-52-2
5-Methyl-7-azaindole, 97%

126938



23709-47-9
3-Nitro-7-azaindole, 97%

342943



83683-82-3
4-Nitro-7-azaindole, 97%

