

O
Oxygen

9
F
Fluorine

17

Fluorinated Building Blocks

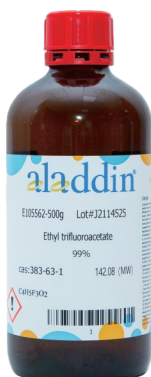
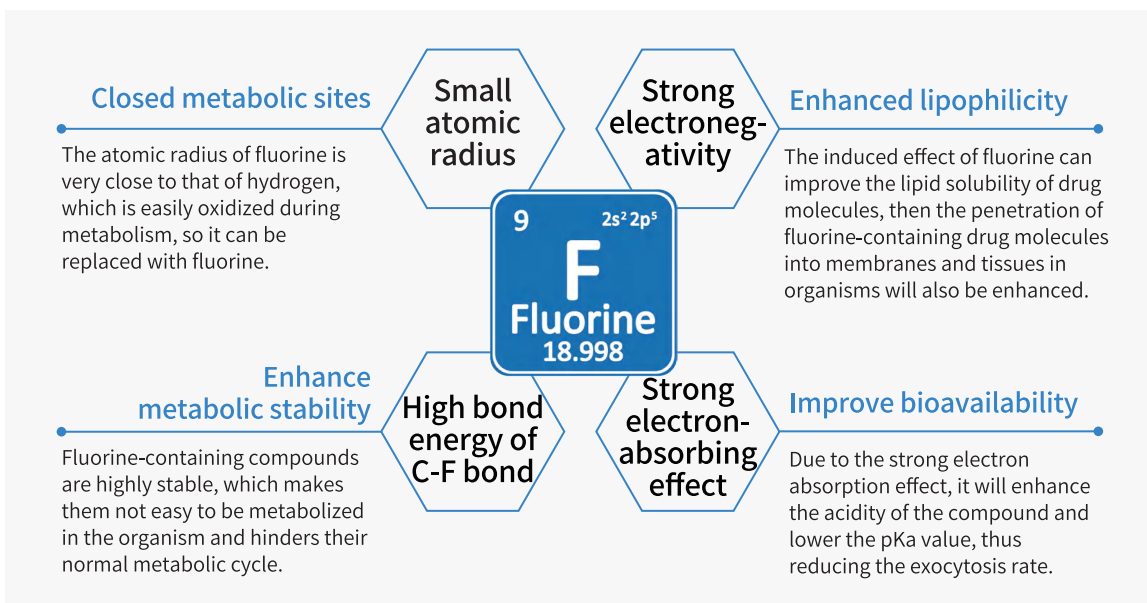
aladdin[®]
S C I E N T I F I C

Introduction

Fluorinated Building Blocks are a class of organic compounds containing fluorine atoms or fluorine groups. Fluorinated building blocks play an important role in the design and construction of active pharmaceutical substances, and are also indispensable building blocks in the fields of agrochemistry and materials science, and their unique chemical properties provide strong support for drug research and development, agricultural production and materials innovation.



At present, there are more than 100 types of fluorine-containing drugs that have been commercialized and are under development in the world, and about 20 per cent of the new drugs marketed every year contain one or more fluorine atoms. Fluorine-containing drugs play a crucial role in the pharmaceutical field by virtue of their high efficiency, low toxicity and easy metabolism.



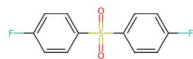
Aladdin Scientific can provide you with a wide range of fluorinated building blocks of excellent quality, all-round help for scientific research, solve the experimental problems, improve the efficiency of research, and become your reliable partner.

Monofluoro Aromatic Compounds

F133409

383-29-9

Bis(4-fluorophenyl) sulfone

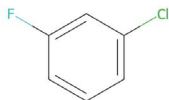


99%
1g/5g

C120580

625-98-9

1-Chloro-3-fluorobenzene

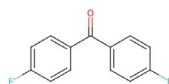


99%
1g/5g

M106424

345-92-6

4,4'-Difluorobenzophenone

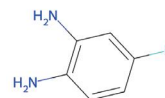


99%
1g/5g

F129142

367-31-7

4-Fluoro-1,2-phenylenediamine

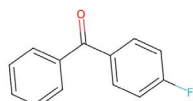


≥98%
1g/5g/25g

F156636

345-83-5

4-Fluorobenzophenone

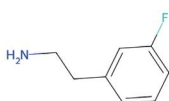


>99.0%
5g/25g/100g/250g/500g/2.5kg

W133696

404-70-6

3-Fluorophenethylamine

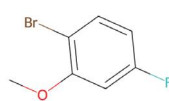


≥97.0%
1g/5g/25g/100g/500g

B120994

450-88-4

2-Bromo-5-fluoroanisole

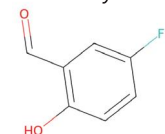


99%
1g/5g

F122617

347-54-6

5-Fluorosalicylaldehyde

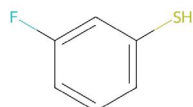


98%
1g/5g/25g

F101760

2557-77-9

3-Fluorothiophenol

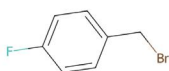


98%
1g/5g/25g

F120595

459-46-1

4-Fluorobenzyl Bromide



97%
1g/5g/25g

F103204

371-40-4

4-Fluoroaniline



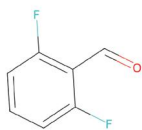
99%
1g/5g

Difluoro Aromatic Hydrocarbons

D102347

437-81-0

2,6-Difluorobenzaldehyde

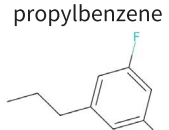


98%
1g/5g/25g

D155056

183245-00-3

1,3-Difluoro-5-propylbenzene

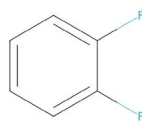


98%
1g/5g/25g

D155287

367-11-3

1,2-Difluorobenzene

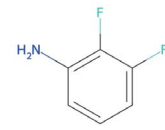


>98.0%(GC)
1g/5g/25g/100g

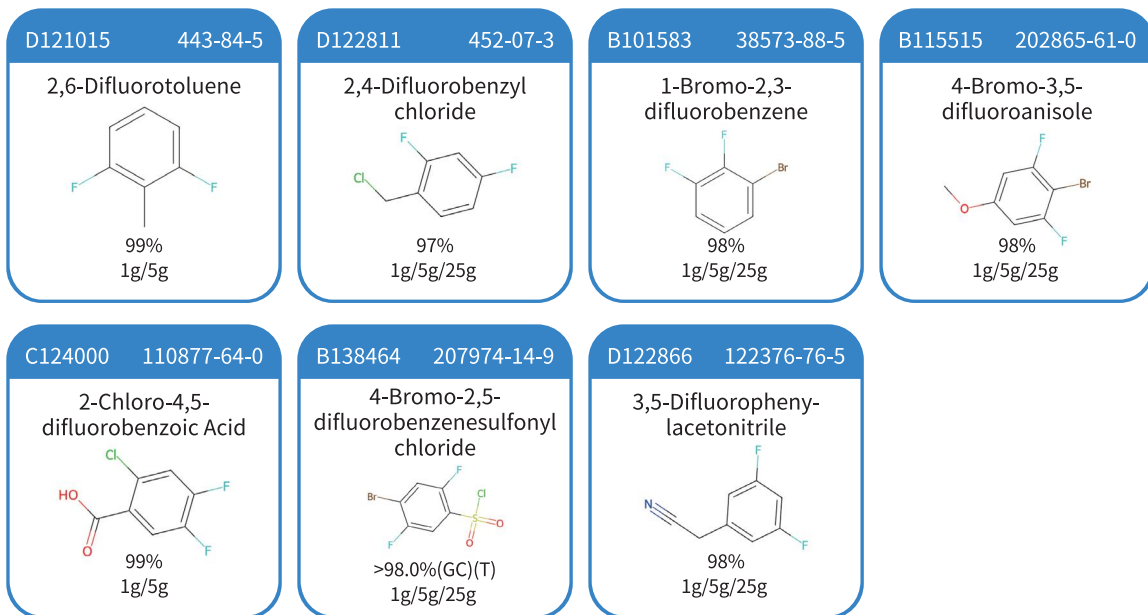
D120643

4519-40-8

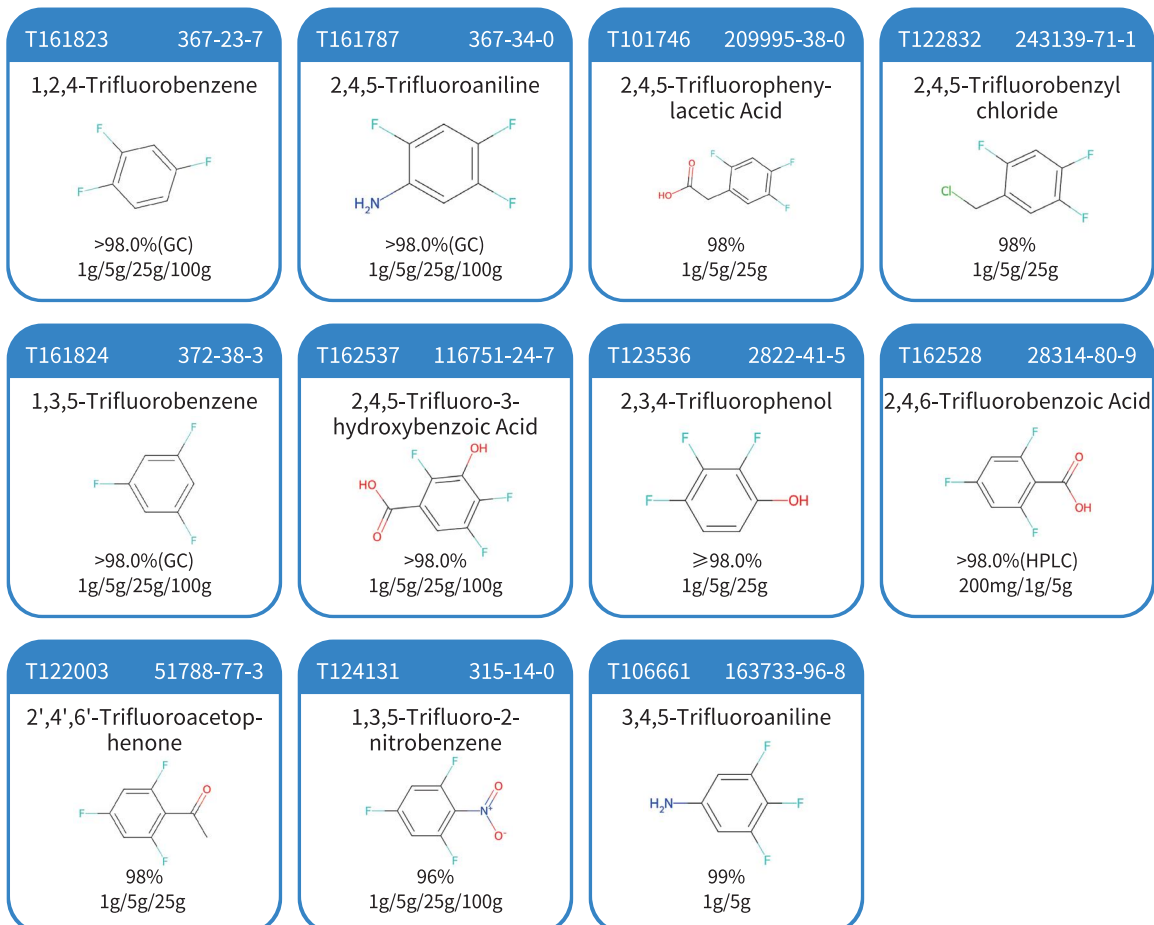
2,3-Difluoroaniline



98%
1g/5g/25g



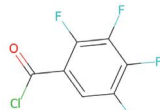
Trifluoro Aromatic Hydrocarbons



Polyfluoro Aromatic Hydrocarbons

T139479 94695-48-4

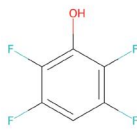
2,3,4,5-Tetrafluorobenzoyl chloride



97%
1g/5g/25g

T113350 769-39-1

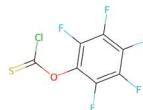
2,3,5,6-Tetrafluorophenol



97%
1g/5g/25g

P140400 135192-53-9

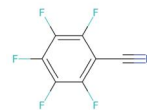
Pentafluorophenyl Chlorothionoformate



>95.0%(GC)
1g/5g

P120336 773-82-0

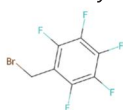
2,3,4,5,6-Pentafluorobenzonitrile



99%
1g/5g

P106718 1765-40-8

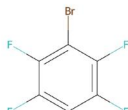
2,3,4,5,6-Pentafluorobenzylbromide



for GC derivatization,99%
1g/5g/25g/100g

B122638 1559-88-2

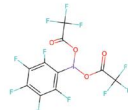
1-Bromo-2,3,5,6-tetrafluorobenzene



98%
1g/5g/25g

B152278 14353-88-9

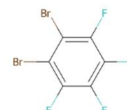
[Bis(trifluoroacetoxy)iodo] pentafluorobenzene



97%
1g/5g/25g

D122671 827-08-7

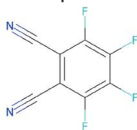
1,2-Dibromotetrafluorobenzene



97%
1g/5g/25g

T161637 1835-65-0

Tetrafluorophthalonitrile



>98.0%(GC)
1g/5g/25g/100g

P160414 880-78-4

Pentafluoronitrobenzene



>97.0%(GC)
1g/5g/25g/100g

T161853 527-21-9

Tetrafluoro-1,4-benzoquinone

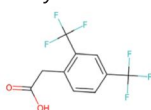


>98.0%(HPLC)
200mg/1g/5g

Trifluoromethyl Aromatic Hydrocarbons

B122842 177952-39-5

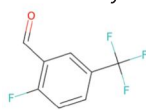
2,4-Bis(trifluoromethyl) phenylacetic acid



97%
1g/5g/25g

F130141 146137-78-2

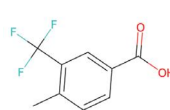
2-Fluoro-5-(trifluoromethyl) benzaldehyde



97%
1g/5g/25g

M120593 261952-01-6

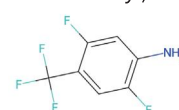
4-Methyl-3-(trifluoromethyl) benzoic acid



97%
1g/5g/25g

D122754 114973-22-7

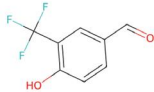
2,5-Difluoro-4-(trifluoromethyl)aniline



97%
1g/5g/25g

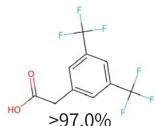
H124187 220227-98-5

4-Hydroxy-3-(trifluoromethyl)benzaldehyde

98%
1g/5g/25g

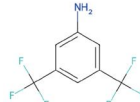
B152966 85068-33-3

3,5-Bis(trifluoromethyl)phenylacetic Acid

>97.0%
1g/5g/10g/25g/100g

B102341 328-74-5

3,5-Bis(trifluoromethyl)aniline

98%
1g/5g/25g

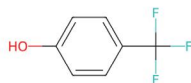
T101188 312-94-7

2-(Trifluoromethyl)benzoyl chloride

98%
1g/5g/25g

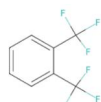
T106656 402-45-9

4-(Trifluoromethyl)phenol

97%
1g/5g/25g

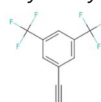
B130138 433-95-4

1,2-Bis(trifluoromethyl)benzene

>97.0%(GC)
1g/5g/25g/100g

B304832 88444-81-9

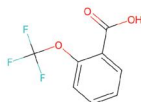
3',5'-Bis(trifluoromethyl)phenylacetylene

97%
1g/5g/25g

Trifluoromethoxy Aromatic Hydrocarbons

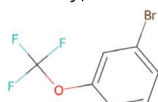
T120943 1979-29-9

2-(Trifluoromethoxy)benzoic Acid

98%
1g/5g/25g

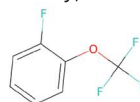
B120749 2252-44-0

1-Bromo-3-(trifluoromethoxy)benzene

99%
1g/5g

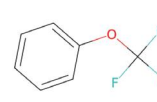
F120770 2106-18-5

1-Fluoro-2-(trifluoromethoxy)benzene

98%
1g/5g/25g

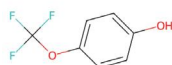
T101190 456-55-3

(Trifluoromethoxy)benzene

98%
1g/5g/25g

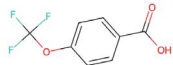
T109513 828-27-3

4-(Trifluoromethoxy)phenol

>98.0%(GC)
1g/5g/25g/100g

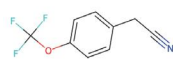
T113614 330-12-1

4-(Trifluoromethoxy)benzoic acid

97%
1g/5g/25g

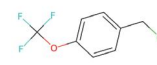
T162201 49561-96-8

4-(Trifluoromethoxy)phenylacetonitrile

>98.0%(HPLC)
200mg/1g/5g

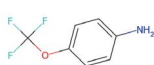
T161911 65796-00-1

4-(Trifluoromethoxy)benzyl Chloride

>98.0%(GC)
1g/5g/25g/100g

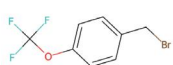
T107434 461-82-5

4-(Trifluoromethoxy)aniline

99%
1g/5g

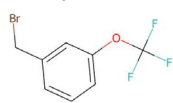
T123422 50824-05-0

4-(Trifluoromethoxy)benzyl bromide

>97.0%(GC)
1g/5g/25g/100g

T130116 159689-88-0

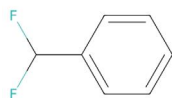
3-(Trifluoromethoxy)benzyl Bromide

97%
1g/5g/25g

Difluoromethyl/Difluoromethoxy Aromatic Hydrocarbons

D404169 455-31-2

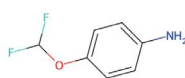
(Difluoromethyl)benzene



98%
1g/5g/25g

D123687 22236-10-8

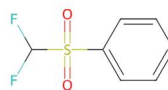
4-(Difluoromethoxy)aniline



≥98.0%
1g/5g/25g

D138285 1535-65-5

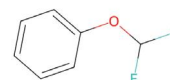
Difluoromethyl phenyl sulfone



≥97%
1g/5g/25g

D404170 458-92-4

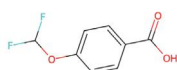
(Difluoromethoxy)benzene



98%
1g/5g/25g

D138896 4837-20-1

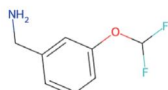
4-(Difluoromethoxy) benzoic acid



≥98%
1g/5g/25g

D192268 244022-71-7

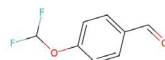
(3-(Difluoromethoxy) phenyl)methanamine



98%
1g/5g/25g

D124182 73960-07-3

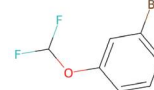
4-(Difluoromethoxy) benzaldehyde



>98.0%(GC)
1g/5g/25g/100g

B121029 262587-05-3

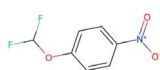
1-Bromo-3-(difluoromethoxy)benzene



97%
1g/5g/25g

D123688 1544-86-1

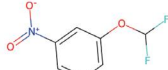
4-(Difluoromethoxy) nitrobenzene



≥98.0%
1g/5g/25g

D123689 22236-07-3

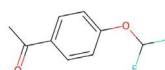
3-(Difluoromethoxy) nitrobenzene



≥98.0%
1g/5g/25g

D140248 83882-67-1

4'-(Difluoromethoxy) acetophenone

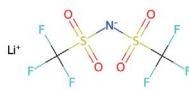


>98.0%(GC)
1g/5g/25g/100g

Fluoro Aliphatic Compounds

B102576 90076-65-6

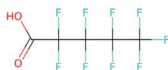
Bis(trifluoromethane) sulfonamide lithium salt



99%
1g/5g

N159620 2706-90-3

Nonafluorovaleric Acid



>97.0%
1g/5g/10g/25g/100g

T162709 16627-68-2

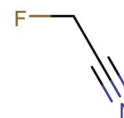
1,1,2,2-Tetrafluoroethyl 2,2,3,3-Tetrafluoropropyl Ether



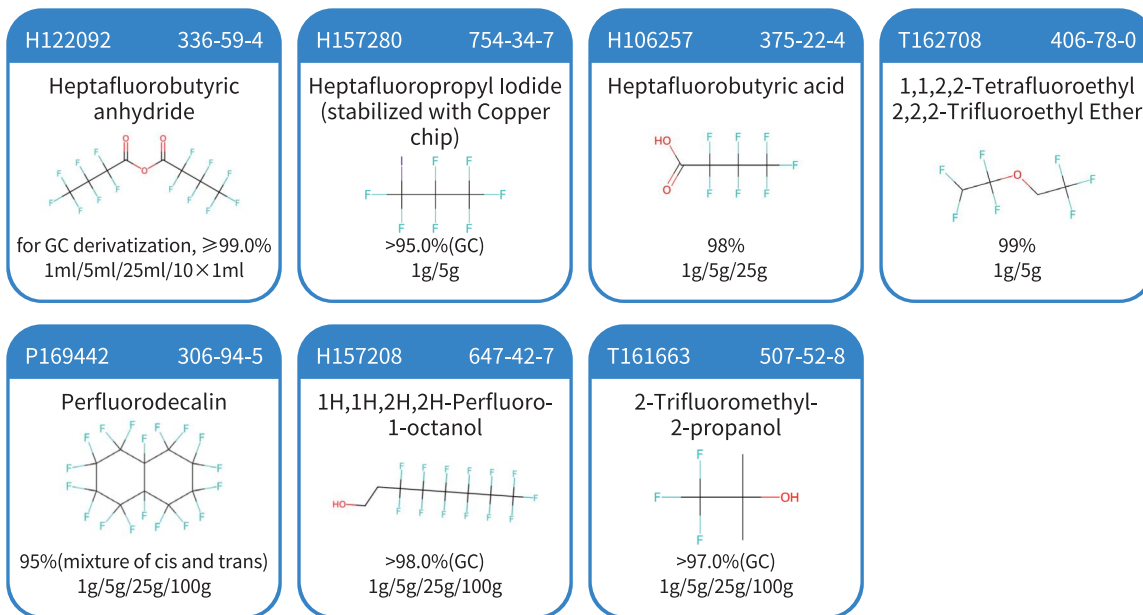
98%
1g/5g/25g

F101948 503-20-8

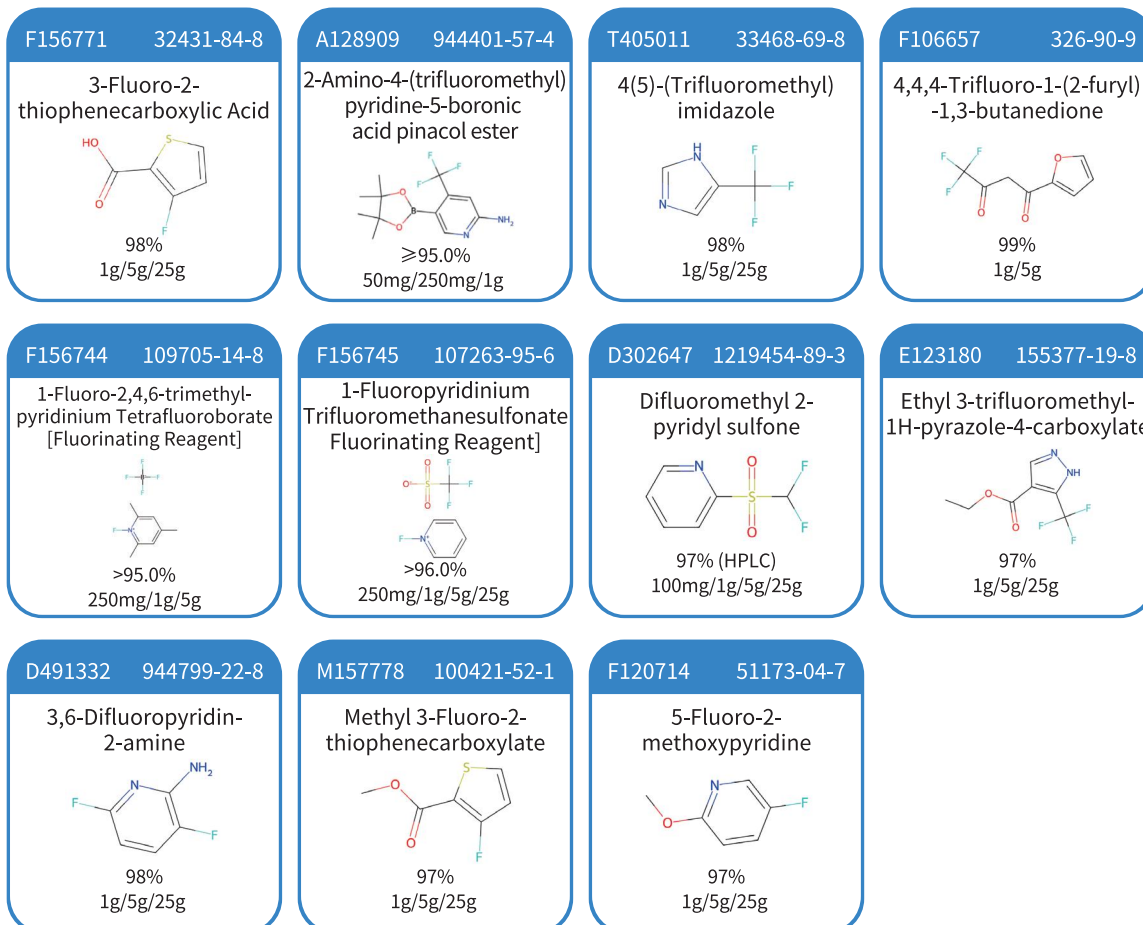
Fluoroacetonitrile



98%
1g/5g/25g



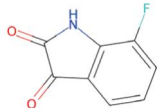
Fluoro Heteromonocyclic Compounds



Fluoro Condensed Heterocyclic Compounds

F156764 317-20-4

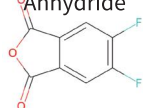
7-Fluoroisatin



98%
1g/5g/25g

D155075 18959-30-3

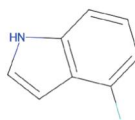
4,5-Difluorophthalic Anhydride



>98.0%(GC)
1g/5g/25g/100g

F111476 387-43-9

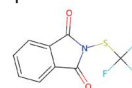
4-Fluoroindole



98%
1g/5g/25g

N159237 719-98-2

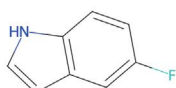
N-(Trifluoromethylthio) phthalimide



>98.0%(GC)
1g/5g/25g/100g

F111474 399-52-0

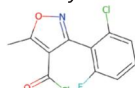
5-Fluoroindole



98%
1g/5g/25g

C121951 69399-79-7

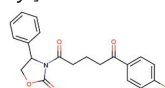
3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carbonyl chloride



97%
1g/5g/25g

S161255 189028-93-1

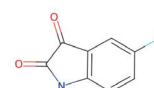
(S)-4-Phenyl-3-[5-(4-fluorophenyl)-5-oxopentanoyl]-2-oxazolidinone



>98.0%(HPLC)
200mg/1g/5g

F138845 443-69-6

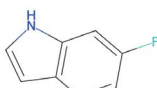
5-Fluoroisatin



>98.0%(HPLC)
200mg/1g/5g

F111471 399-51-9

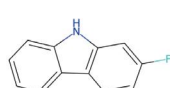
6-Fluoroindole



98%
1g/5g/25g

F303627 391-53-7

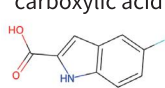
2-Fluoro-9H-carbazole



99%
1g/5g

F123372 399-76-8

5-Fluoroindole-2-carboxylic acid



99%
1g/5g

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