

Iupac Name	Cas Number
1. 1,3-Diphenyl Acetone(Dibenzyl Ketone)	102-04-5
2. 1-[3-Nitro-4-(Phenylmethoxy)Phenyl]Ethanone	14347-05-8
3. 2'-(Trifluoromethyl)Acetophenone	17408-14-9
4. 2,2,2',4'-Tetrachloro Acetophenone	2274-66-0
5. 2,2,2-Triphenyl Acetophenone	466-37-5
6. 2,2',4'-Trichloro Acetophenone	4252-78-2
7. 2,2-Dichloro Acetophenone	2648-61-5
8. 2,2-Diethoxy Acetophenone	6175-45-7
9. 2,2-Dimethoxy-2-Phenyl Acetophenone(Benzil Dimethyl Ketal)	24650-42-8
10. 2,3'-Dichloro Acetophenone	21886-56-6
11. 2,3-Difluoro Acetophenone	18355-80-1
12. 2',4',5'-Trifluoro Acetophenone	129322-83-4
13. 2,4,6-Trihydroxy Acetophenone	480-66-0
14. 2,4,6-Trimethyl Acetophenone	1667-01-2
15. 2,4-Dichloro Acetophenone	2234-16-4
16. 2,4-Dichloro-5-Fluoro Acetophenone	704-10-9
17. 2,4-Difluoro Acetophenone	364-83-0
18. 2,4-Dihydroxy Acetophenone	89-84-9
19. 2,4-Dimethoxy Acetophenone	829-20-9
20. 2,4-Dimethyl Acetophenone	89-74-7
21. 2,5-Dichloro Acetophenone	2476-37-1
22. 2,5-Difluoro Acetophenone	1979-36-8
23. 2,5-Dihydroxy Acetophenone	490-78-8
24. 2,5-Dimethoxy Acetophenone	1201-38-3
25. 2,6-Dichloro Acetophenone	2040-05-3
26. 2,6-Dichloro-3-Fluoro Acetophenone	290835-85-7
27. 2,6-Difluoro Acetophenone	13670-99-0
28. 2,6-Dihydroxy Acetophenone	699-83-2
29. 2,6-Dimethoxy Acetophenone	2040-04-2
30. 2,6-Dimethyl-3,5-Dinitro-4-Tert-Butyl Acetophenone(Musk Ketone)	81-14-1
31. 2'-(1H-Imidazole-1-Yl)-2,4-Dichloro Acetophenone	46503-52-0
32. 2'-(Methoxy Carbonyl Methoxy)-4'-(3-Methyl-2-Butenyloxy)Acetophenone	64506-46-3
33. 2',3',4'-Trichloro Acetophenone	13608-87-2
34. 2',3',4'-Trimethoxy Acetophenone	13909-73-4
35. 2',4'-Difluoro-2-(1H-1,2,4-Triazol-1-Yl)Acetophenone	863867-75-6
36. 2',5'-Dimethyl Acetophenone	2142-73-6
37. 2'-Bromo Acetophenone	2142-69-0
38. 2'-Hydroxy-3'-Nitro-5'-Chloro Acetophenone	84942-40-5
39. 2'-Hydroxy-4'-Methoxy Acetophenone(Paeonol)	552-41-0
40. 2'-Methoxy-2-Bromo Acetophenone	31949-21-0
41. 2'-Methyl Acetophenone	577-16-2
42. 2-Acetoxy Acetophenone	7250-94-4
43. 2-Amino Acetophenone	551-93-9
44. 2-Amino Acetophenone Hcl	5468-37-1
45. 2-Amino-2',4'-Dichloro Acetophenone	313553-17-2
46. 2-Amino-2',4'-Difluoro Acetophenone	643029-92-9
47. 2-Amino-2'-Chloro Acetophenone	743357-99-5
48. 2-Amino-2'-Fluoro Acetophenone	736887-62-0
49. 2-Amino-4'-Bromo Acetophenone	7644-04-4
50. 2-Amino-4'-Chloro Acetophenone	7644-03-3
51. 2-Amino-4'-Fluoro Acetophenone	369-43-7
52. 2-Amino-4'-Methyl Acetophenone	69872-37-3
53. 2-Benzoyloxy Acetophenone	4010-33-7
54. 2-Bromo Acetophenone	70-11-1
55. 2-Bromo-1-[3-Nitro-4-(Phenylmethoxy)Phenyl]Ethanone	43229-01-2
56. 2-Bromo-2',4'-Dichloro Acetophenone	2631-72-3
57. 2-Bromo-2'-Chloro Acetophenone	5000-66-8
58. 2-Bromo-4'-Chloro Acetophenone(2,4-Dichloro Pentaphenone)	536-38-9
59. 2-Bromo-4'-Fluoro Acetophenone	403-29-2
60. 2-Bromo-4'-Cyano Acetophenone	20099-89-2
61. 2'-Bromo-4'-Fluoro Acetophenone	1006-39-9
62. 2-Bromo-4-Hydroxy Acetophenone	2491-38-5
63. 2-Bromo-4-Methyl Acetophenone	619-41-0
64. 2-Chloro Acetophenone	2142-68-9
65. 2-Chloro Acetophenone	532-27-4
66. 2-Chloro-2',4'-Difluoro Acetophenone	51336-94-8
67. 2-Chloro-2-Phenyl Acetophenone	447-31-4
68. 2-Chloro-3',4'-Difluoro Acetophenone	51336-95-9
69. 2-Chloro-3',4'-Dihydroxy Acetophenone	99-40-1
70. 2-Chloro-4-(4-Chlorophenoxy)Acetophenone	119851-28-4
71. 2-Chloro-4'-Fluoro Acetophenone	456-04-2
72. 2'-Chloro-4'-Bromo Acetophenone	75583-37-6
73. 2-Chloro-4-Methoxy Acetophenone	2196-99-8
74. 2'-Chloro-5'-Fluoro Acetophenone	2965-16-4
75. 2'-Ethoxy Acetophenone	14869-39-7
76. 2-Fluoro Acetophenone	445-27-2
77. 2-fluoro-3-(Trifluoromethyl)Acetophenone	207853-63-2
78. 2'-Fluoro-4'-Methoxy Acetophenone	74457-86-6
79. 2-Hydroxy Acetophenone	118-93-4
80. 2-Hydroxy-2-Phenyl Acetophenone(Benzoin)	119-53-9
81. 2-Hydroxy-5-Bromo Acetophenone	1450-75-5
82. 2-Hydroxy-5-Chloro Acetophenone	1450-74-4
83. 2-Hydroxy-5-Fluoro Acetophenone	394-32-1
84. 2'-Hydroxy-5'-Methoxy Acetophenone	705-15-7
85. 2-Hydroxy-5-Methyl Acetophenone	1450-72-2
86. 2'-Hydroxy-5'-Nitro Acetophenone	1450-76-6
87. 2-Hydroxy-6-Methoxy Acetophenone	703-23-1
88. 2-Isonitroso Acetophenone	532-54-7
89. 2-Methoxy Acetophenone	579-74-8
90. 2'-Methoxycarbonylmethoxy-4'-(3-Methyl-2-Butenyloxy)Acetophenone	64506-47-4
91. 2-Methyl-4-Hydroxy Acetophenone	875-59-2
92. 2-Nitro Acetophenone	577-59-3
93. 2-Phenyl Acetophenone(Deoxybenzoin)	451-40-1
94. 3-(Trifluoromethoxy)Acetophenone	170141-63-6
95. 3',4',5'-Trifluoro Acetophenone	220141-73-1
96. 3,4-Dichloro Acetophenone	2642-63-9
97. 3,4-Dimethyl Acetophenone	3637-01-2
98. 3,4-Methylene Dioxy Acetophenone	3162-29-6
99. 3,5-Bis(Trifluoromethyl)Acetophenone	30071-93-3
100. 3,5-Diacetoxy Acetophenone	35086-59-0
101. 3,5-Dibenzoyloxy Acetophenone	28924-21-2
102. 3,5-Dichloro-4-Amino Acetophenone	37148-48-4
103. 3,5-Dihydroxy Acetophenone	51863-60-6
104. 3,5-Dimethoxy Acetophenone	39151-19-4
105. 3',4'-Difluoro Acetophenone	369-33-5
106. 3',4'-Dihydroxy Acetophenone	1197-09-7
107. 3',4'-Dimethoxy Acetophenone	1131-62-0
108. 3',5'-Difluoro Acetophenone	123577-99-1
109. 3-Acetamido Acetophenone	7463-31-2
110. 3-Acetoxy Acetophenone	52600-91-6
111. 3-Amino Acetophenone	99-03-6
112. 3'-Amino-2'-Hydroxy Acetophenone Hcl	90005-55-3
113. 3-Benzoyloxy Acetophenone	34068-01-4
114. 3-Bromo Acetophenone	2142-63-4
115. 3-Chloro Acetophenone	99-02-5
116. 3-Chloro-4-Fluoro Acetophenone	2923-66-2
117. 3-Ethyl Acetophenone	22699-70-3
118. 3-Fluoro Acetophenone	455-36-7
119. 3-Fluoro-4-Methoxy Acetophenone	455-91-4
120. 3-Hydroxy Acetophenone	121-71-1
121. 3-Methoxy Acetophenone	586-37-8
122. 3-Methoxy-4-Hydroxy Acetophenone	498-02-2
123. 3-Methyl Acetophenone	585-74-0
124. 3-Nitro Acetophenone	121-89-1
125. 3-Nitro-4-Chloro Acetophenone	5465-65-6
126. 3-Nitro-4-Hydroxy Acetophenone	6322-56-1
127. 3-Nitro-4-Methyl Acetophenone	5333-27-7
128. 3-Trifluoromethyl Acetophenone	349-76-8
129. 3-Trifluoromethyl Acetophenone Oxime	99705-50-7
130. 4-(Imidazol-1-Yl)Acetophenone	10041-06-2
131. 4'-(4-Bromophenyl)Acetophenone	5731-01-1
132. 4'-Acetoxy Acetophenone	13031-43-1
133. 4-Amino Acetophenone	99-92-3
134. 4-Amino-Alpha-Bromo-3,5-Dichloro Acetophenone	37148-47-3
135. 4-Benzoyloxy-2-Hydroxyacetophenone	29682-12-0
136. 4-Bromo Acetophenone	99-90-1
137. 4-Chloro Acetophenone	99-91-2
138. 4-Cyano Acetophenone	1443-80-7
139. 4-Ethoxy Acetophenone	1676-63-7
140. 4-Ethyl Acetophenone	937-30-4
141. 4-Fluoro Acetophenone	403-42-9
142. 4-Hydroxy Acetophenone	99-93-4
143. 4'-Hydroxy-2-Chloro Acetophenone	6305-04-0
144. 4'-Iodo Acetophenone	13329-40-3
145. 4'-Iso-Butyl Acetophenone	38861-78-8
146. 4'-Isopropyl Acetophenone	645-13-6
147. 4-Methoxy Acetophenone	100-06-1
148. 4-Methyl Acetophenone	122-00-9
149. 4-Methyl Sulfonyl Acetophenone	10297-73-1
150. 4-Methylthio Acetophenone	1778-09-2
151. 4-Nitro Acetophenone	100-19-6
152. 4'-Phenoxy Acetophenone	5031-78-7
153. 4-Phenoxy-2,2'-Dichloro Acetophenone	59867-68-4
154. 4-Phenyl Acetophenone	92-91-1
155. 4-Tert-Butyl Acetophenone	943-27-1
156. 4-Trifluoromethyl Acetophenone	85013-98-5
157. 4-Trifluoromethyl Acetophenone	709-63-7
158. 5-Amino-2-(3-(Tert-Butylamino)-2-Hydroxypropoxy)Acetophenone	56980-94-0
159. 6-Amino-3,4-Methylene Dioxyacetophenone	28657-75-2
160. Acetophenone	98-86-2
161. Acetophenone Oxime	613-91-2
162. Algestone Acetophenide	24356-94-3
163. Alpha, Alpha, Alpha-Trifluoro Acetophenone	434-45-7
164. Alpha-Bromo Acetophenone	710-11-1
165. Alpha-Bromo-3-Nitro Acetophenone	2227-64-7
166. Alpha-Bromo-4-Methoxy Acetophenone	2632-13-5
167. Alpha-Bromo-4-Methylsulfonyl Acetophenone	50413-24-6
168. Alpha-Hydroxy Acetophenone	582-23-1
169. Benzoyl Formic Acid(Phenylglyoxylic Acid)	611-73-4
170. Methyl Benzoyl Formate(Phenyl Glyoxylic Acid Methyl Ester)	15206-55-0
171. N,N-Dimethyl Amino Acetophenone	2124-31-4
172. Omega-Bromo-4-Hydroxy Acetophenone	53946-87-5
173. Phenylglyoxal Monohydrate	1074-12-0