Search Overview

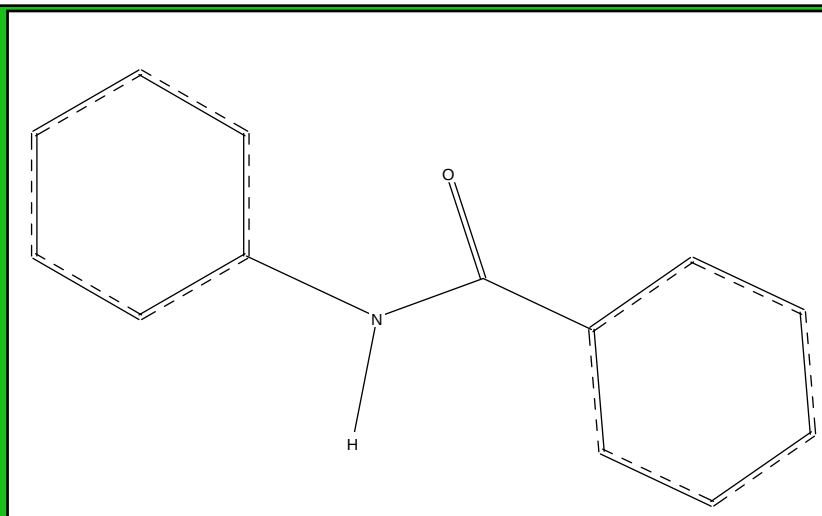
Search:	search1
Date/Time done:	Sun Feb 03 13:27:04 2013
Database(s):	CSD version 5.34 updates (Nov 2012) CSD version 5.34 (November 2012)
Restriction Info:	No refcode restrictions applied
Filters:	None
Percentage Completed:	100%
Number of Hits:	1056

Single query used. Search found structures that:

match

Query 1

Query 1



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 1-4

AWEWAB

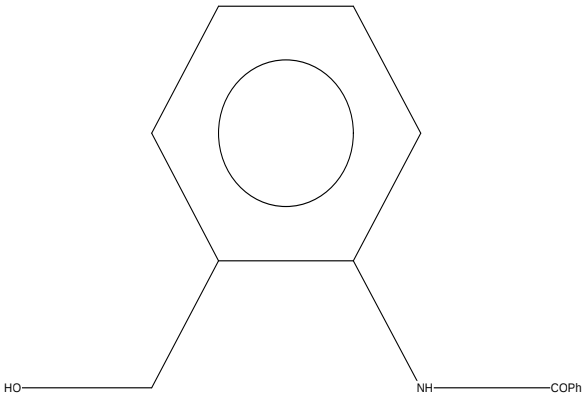
Reference: C.F.Zipp, M.A.Fernandes, H.M.Marques, J.P.Michael, C.B.Perry (2011) *Cryst.Growth Des.* ,**11,**1431

Formula: $C_{14}H_{13}N_1O_2$

Compound Name: N-(2-(Hydroxymethyl)phenyl)benzamide

Space Group:	P21/n	***Cell:***	***a***	12.512(0)	***b***	7.327(0)	***c***	12.665(0)
Space Group No.:	14	***(Å,°)***	α	90.00	β	100.05(0)	γ	90.00

R-Factor (%): 4.17 ***Temperature(K):*** 173 ***Density(g/cm³):*** 1.320



AWEWAB01

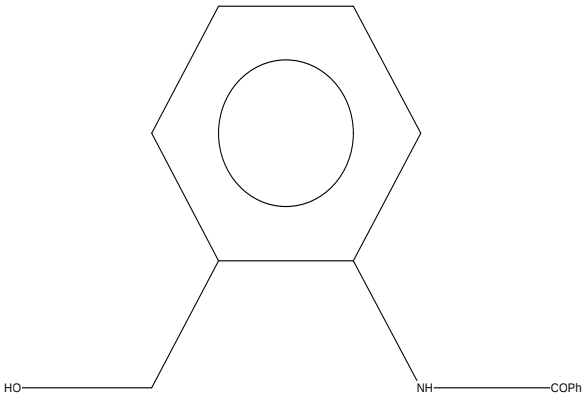
Reference: C.F.Zipp, M.A.Fernandes, H.M.Marques, J.P.Michael, C.B.Perry (2011) *Cryst.Growth Des.* ,**11,**1431

Formula: $C_{14}H_{13}N_1O_2$

Compound Name: N-(2-(Hydroxymethyl)phenyl)benzamide

Space Group:	P21/n	***Cell:***	***a***	5.194(0)	***b***	13.233(1)	***c***	17.032(1)
Space Group No.:	14	***(Å,°)***	α	90.00	β	90.13(0)	γ	90.00

R-Factor (%): 5.55 ***Temperature(K):*** 173 ***Density(g/cm³):*** 1.290



BZANIL

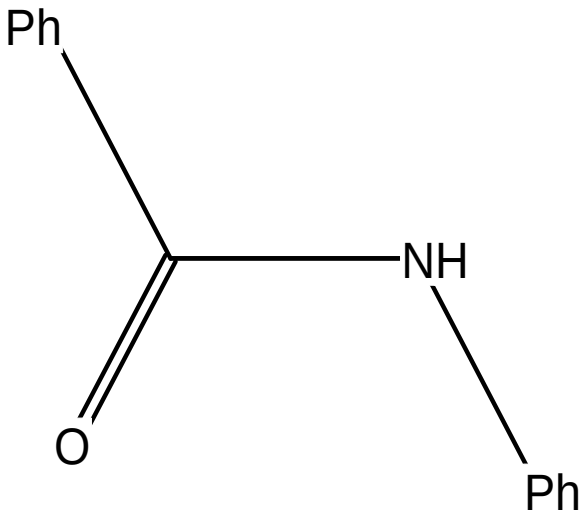
Reference: S.Kashino, K.Ito, M.Haisa (1979) *Bull.Chem.Soc.Jpn.* ,**52,** 365

Formula: $C_{13}H_{11}N_1O_1$

Compound Name: N-Benzoylaniline

Space Group:	C2/c	***Cell:***	***a***	24.340(40)	***b***	5.325(3)	***c***	8.012(8)
Space Group No.:	15	***(Å,°)***	α	90.00	β	107.20(30)	γ	90.00

R-Factor (%): 7.50 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.321



BZANIL01

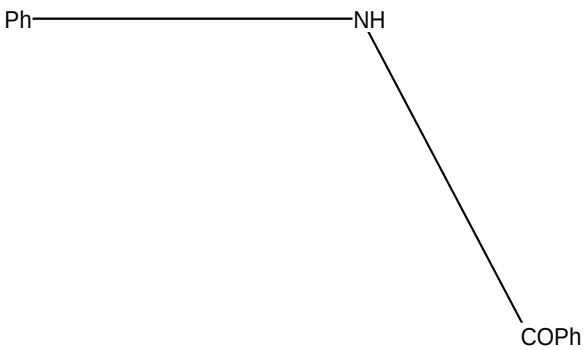
Reference: K.F.Bowes, C.Glidewell, J.N.Low, J.M.S.Skakle, J.L.Wardell (2003) *Acta Crystallogr.,Sect.C:Cryst.Struct.Commun.* ,**59,** o1

Formula: $C_{13}H_{11}N_1O_1$

Compound Name: N-Benzoylaniline

Space Group:	P-1	***Cell:***	***a***	5.341(0)	***b***	7.773(0)	***c***	12.390(1)
Space Group No.:	2	***(Å,°)***	α	72.70(0)	β	79.39(0)	γ	89.91(0)

R-Factor (%): 6.10 ***Temperature(K):*** 120 ***Density(g/cm³):*** 1.359



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 5-8

CIYXAK

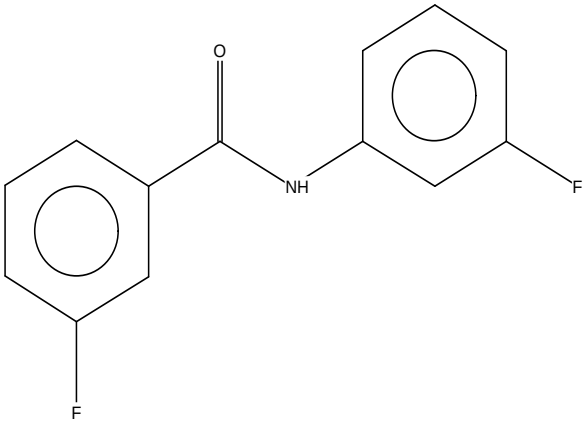
Reference: D.Chopra, T.N.G.Row (2008) *Cryst.Growth Des.* ,**8,**848

Formula: $C_{13}\,H_9\,F_2\,N_1\,O_1$

Compound Name: 3-Fluoro-N-(3-fluorophenyl)benzamide

Space Group:	P21	***Cell:***	***a*** 5.067(0)	***b*** 5.354(0)	***c*** 19.302(3)
Space Group No.:	4	***(Å,°)***	α 90.00	β 95.51(0)	γ 90.00

R-Factor (%): 6.10 ***Temperature(K):*** 100 ***Density(g/cm³):*** 1.486



CIYXAK01

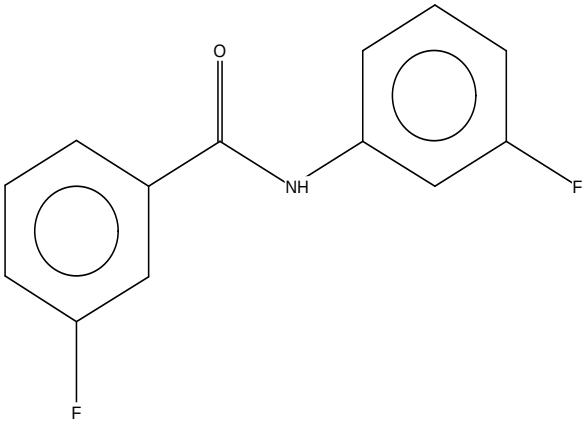
Reference: D.Chopra, T.N.G.Row (2008) *Cryst.Growth Des.* ,**8,**848

Formula: $C_{13}\,H_9\,F_2\,N_1\,O_1$

Compound Name: 3-Fluoro-N-(3-fluorophenyl)benzamide

Space Group:	C2/c	***Cell:***	***a*** 25.242(5)	***b*** 5.386(1)	***c*** 8.203(1)
Space Group No.:	15	***(Å,°)***	α 90.00	β 108.14(0)	γ 90.00

R-Factor (%): 6.21 ***Temperature(K):*** 290 ***Density(g/cm³):*** 1.462



DIBDEY

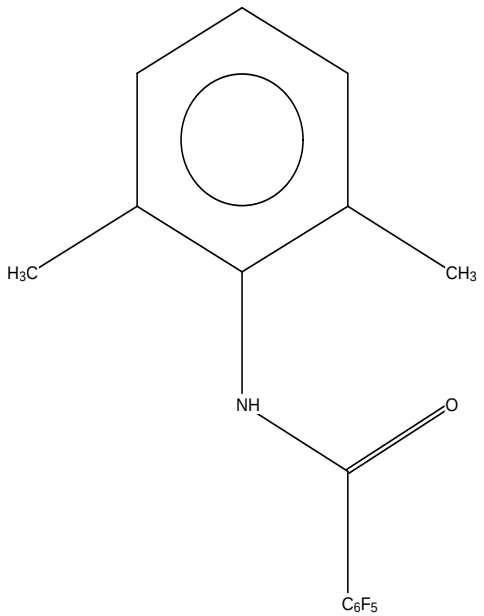
Reference: S.L.Cockroft, J.Perkins, C.Zonta, H.Adams, S.E.Spey, C.M.R.Low, J.G.Vinter, K.R.Lawson, C.J.Urch, C.A.Hunter (2007) *Org.Biomol.Chem.* ,**5,**1062

Formula: $C_{15}\,H_{10}\,F_5\,N_1\,O_1$

Compound Name: N-(2,6-Dimethylphenyl)-2,3,4,5,6-pentafluorobenzamide

Space Group:	P21/c	***Cell:***	***a*** 4.750(1)	***b*** 10.856(2)	***c*** 26.289(6)
Space Group No.:	14	***(Å,°)***	α 90.00	β 92.26(0)	γ 90.00

R-Factor (%): 4.35 ***Temperature(K):*** 150 ***Density(g/cm³):*** 1.546



DIBDEY01

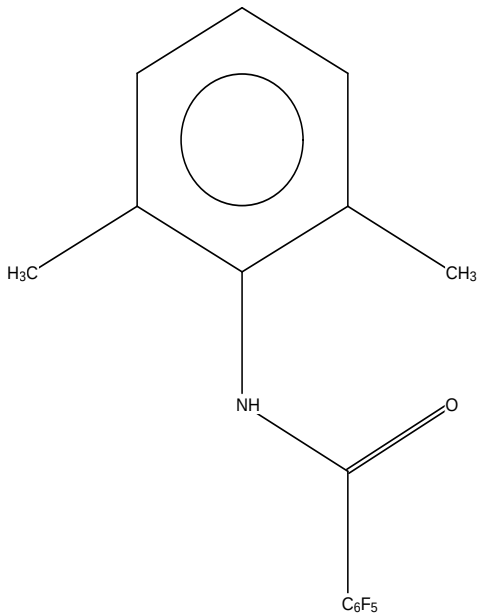
Reference: S.L.Cockroft, J.Perkins, C.Zonta, H.Adams, S.E.Spey, C.M.R.Low, J.G.Vinter, K.R.Lawson, C.J.Urch, C.A.Hunter (2007) *Org.Biomol.Chem.* ,**5,**1062

Formula: $C_{15}\,H_{10}\,F_5\,N_1\,O_1$

Compound Name: N-(2,6-Dimethylphenyl)-2,3,4,5,6-pentafluorobenzamide

Space Group:	Cc	***Cell:***	***a*** 12.822(4)	***b*** 11.499(3)	***c*** 9.804(2)
Space Group No.:	9	***(Å,°)***	α 90.00	β 103.84(2)	γ 90.00

R-Factor (%): 4.74 ***Temperature(K):*** 293 ***Density(g/cm³):*** 1.492



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 9-12

FEMMAL

Reference: R.Kunstmann, H.Gerhards, H.Kruse, M.Leven, E.F.Paulus, U.Schacht, K.Schmitt, P.U.Witte (1987) *J.Med.Chem.* ,**30,** 798

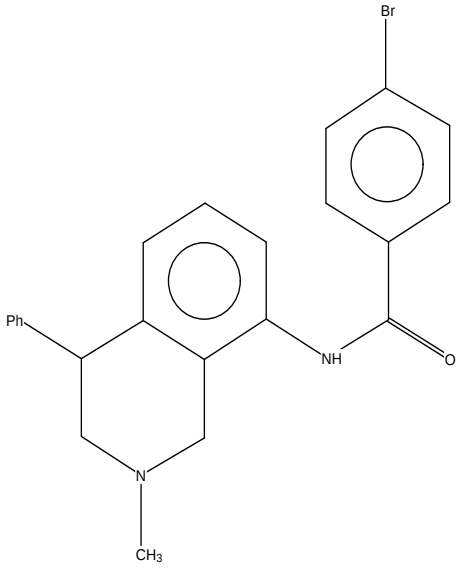
Formula: $C_{23}\,H_{21}\,Br_1\,N_2\,O_1$

Compound Name: (4S)-(+)-8-((4-Bromobenzoyl)amino)-2-methyl-4-phenyl-1,2,3,4-tetrahydro-isoquinoline

Synonym: (4S)-(+)-N-(4-Bromobenzoyl)nomifensine

Space Group: P212121 ***Cell:*** ***a*** 24.680(40) ***b*** 14.580(20) ***c*** 5.530(20)
Space Group No.: 19 ***(Å,°)*** α 90.00 β 90.00 γ 90.00

R-Factor (%): 3.46 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.406



FEMMAL01

Reference: R.Kunstmann, H.Gerhards, H.Kruse, M.Leven, E.F.Paulus, U.Schacht, K.Schmitt, P.U.Witte (1987) *J.Med.Chem.* ,**30,** 798

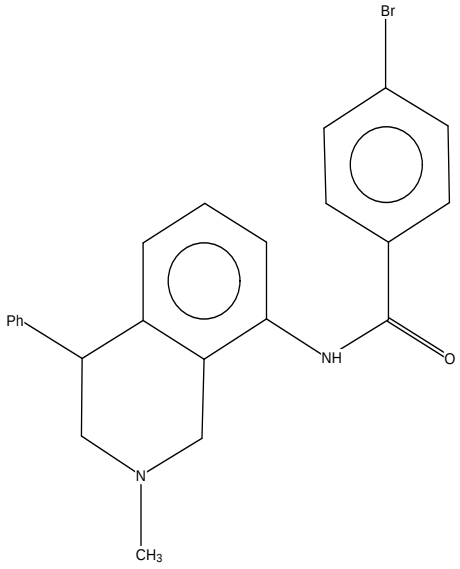
Formula: $C_{23}\,H_{21}\,Br_1\,N_2\,O_1$

Compound Name: (4S)-(+)-8-((4-Bromobenzoyl)amino)-2-methyl-4-phenyl-1,2,3,4-tetrahydro-isoquinoline

Synonym: (4S)-(+)-N-(4-Bromobenzoyl)nomifensine

Space Group: P21 ***Cell:*** ***a*** 12.224(2) ***b*** 6.160(1) ***c*** 13.086(2)
Space Group No.: 4 ***(Å,°)*** α 90.00 β 92.34(1) γ 90.00

R-Factor (%): 3.47 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.421



FENPUJ

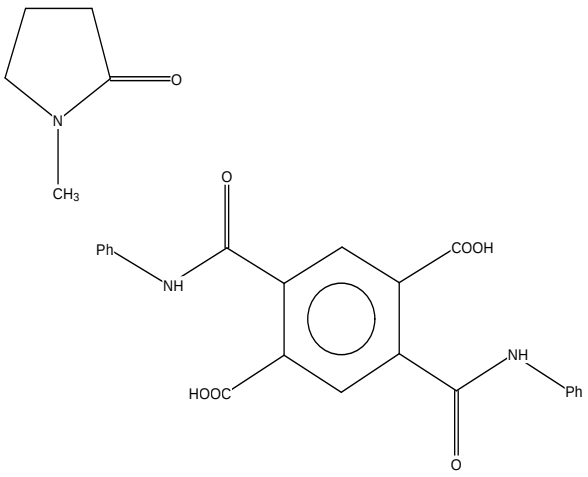
Reference: N.S.Magomedova, L.A.Chetkina, V.K.Bel'skii, Yu.N.Sazanov, S.A.Dauengauer, L.A.Shibaev (1986) *Zh.Strukt.Khim.(Russ.)(J.Struct.Chem.)* ,**27,**118-5

Formula: $C_{22}\,H_{16}\,N_2\,O_6{,}2(C_5\,H_9\,N_1\,O_1)$

Compound Name: bis(N-Methyl-2-pyrrolidone) pyromellitic acid 1,4-dianilide

Space Group: P-1 ***Cell:*** ***a*** 9.701(4) ***b*** 8.828(4) ***c*** 10.395(4)
Space Group No.: 2 ***(Å,°)*** α 84.68(3) β 113.25(3) γ 75.02(3)

R-Factor (%): 4.20 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.298



FENPUJ01

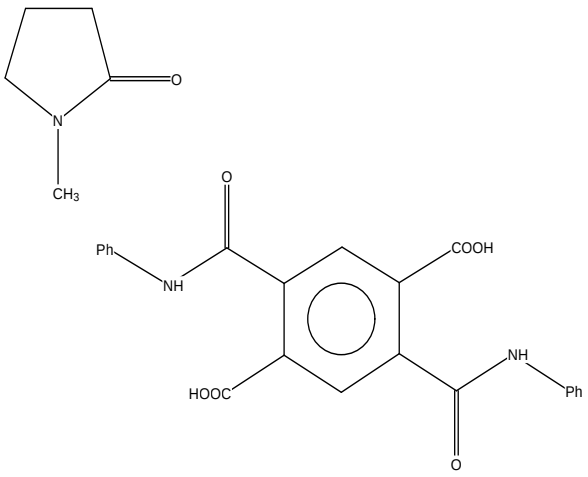
Reference: N.S.Magomedova, L.A.Chetkina, V.K.Bel'skii, Yu.N.Sazanov, S.A.Dauengauer, L.A.Shibaev (1986) *Zh.Strukt.Khim.(Russ.)(J.Struct.Chem.)* ,**27,**118-5

Formula: $C_{22}\,H_{16}\,N_2\,O_6{,}2(C_5\,H_9\,N_1\,O_1)$

Compound Name: bis(N-Methyl-2-pyrrolidone) pyromellitic acid 1,4-dianilide

Space Group: P1121/b ***Cell:*** ***a*** 5.638(2) ***b*** 9.301(3) ***c*** 30.366(6)
Space Group No.: 14 ***(Å,°)*** α 90.00 β 90.00 γ 102.45(3)

R-Factor (%): 10.50 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.287



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 13-16

GISYOX

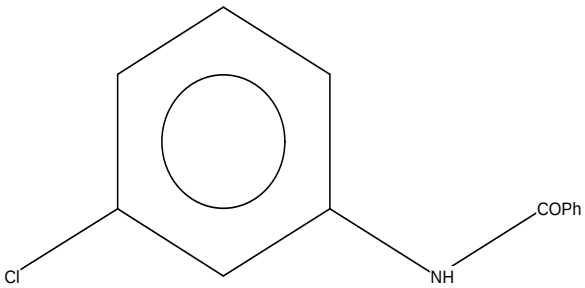
Reference: B.T.Gowda, M.Tokarcik, J.Kozisek, B.P.Sowmya, H.Fuess (2008) *Acta Crystallogr.,Sect.E:Struct.Rep.Online* ,**64,**o462

Formula: $C_{13}\,H_{10}\,Cl_1\,N_1\,O_1$

Compound Name: N-(3-Chlorophenyl)benzamide

Space Group:	Pbca	***Cell:***	***a***	9.359(0)	***b***	9.785(0)	***c***	25.142(0)
Space Group No.:	61	***(Å,°)***	α	90.00	β	90.00	γ	90.00

R-Factor (%): 3.83 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.337



GISYOX01

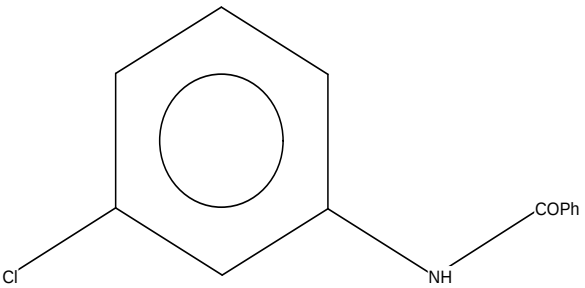
Reference: A.Saeed, M.Arshad, J.Simpson (2010) *Acta Crystallogr.,Sect.E:Struct.Rep.Online* ,**66,**o2808

Formula: $C_{13}\,H_{10}\,Cl_1\,N_1\,O_1$

Compound Name: N-(3-Chlorophenyl)benzamide

Space Group:	P21/c	***Cell:***	***a***	12.560(1)	***b***	10.278(1)	***c***	9.079(1)
Space Group No.:	14	***(Å,°)***	α	90.00	β	109.42(0)	γ	90.00

R-Factor (%): 4.05 ***Temperature(K):*** 90 ***Density(g/cm³):*** 1.392



INODUK

Reference: C.Glidewell, J.N.Low, J.M.S.Skakle, J.L.Wardell (2004) *Acta Crystallogr.,Sect.C:Cryst.Struct.Commun.* ,**60,**o120

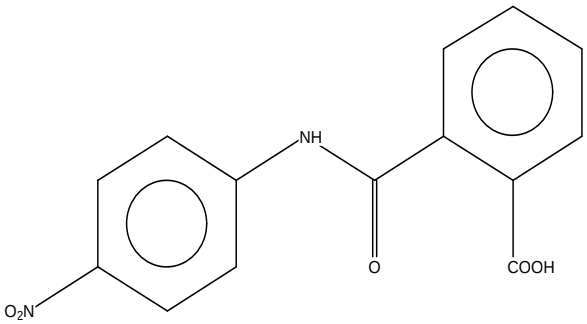
Formula: $C_{14}\,H_{10}\,N_2\,O_5$

Compound Name: 2-(4-Nitrophenylaminocarbonyl)benzoic acid

Synonym: N-(4-Nitrophenyl)benzamide-2-carboxylic acid

Space Group:	P21/n	***Cell:***	***a***	10.210(1)	***b***	9.375(0)	***c***	27.409(2)
Space Group No.:	14	***(Å,°)***	α	90.00	β	100.58(0)	γ	90.00

R-Factor (%): 6.90 ***Temperature(K):*** 120 ***Density(g/cm³):*** 1.474



INODUK01

Reference: C.Glidewell, J.N.Low, J.M.S.Skakle, J.L.Wardell (2004) *Acta Crystallogr.,Sect.C:Cryst.Struct.Commun.* ,**60,**o120

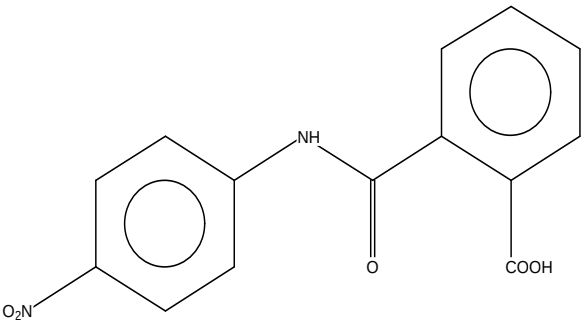
Formula: $C_{14}\,H_{10}\,N_2\,O_5$

Compound Name: 2-(4-Nitrophenylaminocarbonyl)benzoic acid

Synonym: N-(4-Nitrophenyl)benzamide-2-carboxylic acid

Space Group:	P212121	***Cell:***	***a***	3.919(0)	***b***	12.690(0)	***c***	27.703(1)
Space Group No.:	19	***(Å,°)***	α	90.00	β	90.00	γ	90.00

R-Factor (%): 5.50 ***Temperature(K):*** 120 ***Density(g/cm³):*** 1.380



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 17-20

JAVWIN

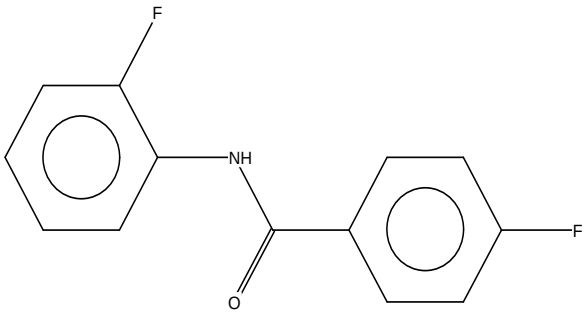
Reference: D.Chopra, T.N.G.Row (2005) *Cryst.Growth Des.* ,**5,**1679

Formula: $C_{13}\,H_9\,F_2\,N_1\,O_1$

Compound Name: 4-Fluoro-N-(2-fluorophenyl)benzamide

Space Group:	Pca21	***Cell:***	***a*** 25.563(13)	***b*** 4.969(2)	***c*** 8.250(4)
Space Group No.:	29	***(Å,°)***	α 90.00	β 90.00	γ 90.00

R-Factor (%): 5.45 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.478



JAVWIN01

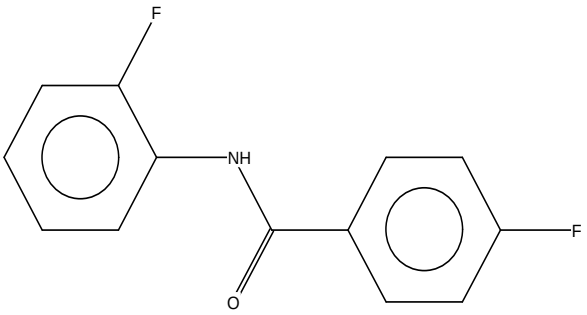
Reference: D.Chopra, T.N.G.Row (2005) *Cryst.Growth Des.* ,**5,**1679

Formula: $C_{13}\,H_9\,F_2\,N_1\,O_1$

Compound Name: 4-Fluoro-N-(2-fluorophenyl)benzamide

Space Group:	P21	***Cell:***	***a*** 4.962(1)	***b*** 5.486(1)	***c*** 19.174(5)
Space Group No.:	4	***(Å,°)***	α 90.00	β 91.76(0)	γ 90.00

R-Factor (%): 4.43 ***Temperature(K):*** 100 ***Density(g/cm³):*** 1.485



KUQLEO

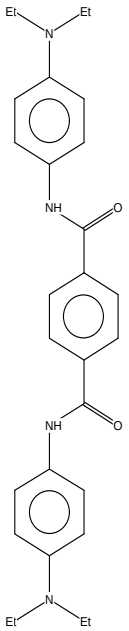
Reference: P.Kus, J.Borek, P.G.Jones (2010)
Acta Crystallogr.,Sect.C:Cryst.Struct.Commun. ,**66,**o93

Formula: $C_{28}\,H_{34}\,N_4\,O_2$

Compound Name: N,N'-bis[4-(diethylamino)phenyl]terephthaldiamide

Space Group:	P-1	***Cell:***	***a*** 5.110(0)	***b*** 9.946(3)	***c*** 12.107(3)
Space Group No.:	2	***(Å,°)***	α 100.54(2)	β 93.90(2)	γ 103.53(2)

R-Factor (%): 5.29 ***Temperature(K):*** 100 ***Density(g/cm³):*** 1.304



KUQLEO01

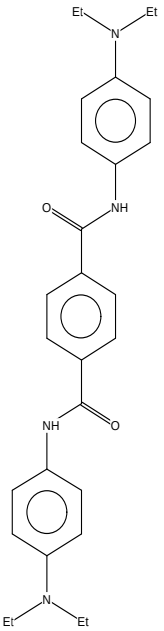
Reference: P.Kus, J.Borek, P.G.Jones (2010)
Acta Crystallogr.,Sect.C:Cryst.Struct.Commun. ,**66,**o93

Formula: $C_{28}\,H_{34}\,N_4\,O_2$

Compound Name: N,N'-bis[4-(Diethylamino)phenyl]terephthaldiamide

Space Group:	Cc	***Cell:***	***a*** 11.590(0)	***b*** 16.790(0)	***c*** 13.479(0)
Space Group No.:	9	***(Å,°)***	α 90.00	β 114.67(0)	γ 90.00

R-Factor (%): 5.49 ***Temperature(K):*** 100 ***Density(g/cm³):*** 1.278



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 21-24

PABZAM

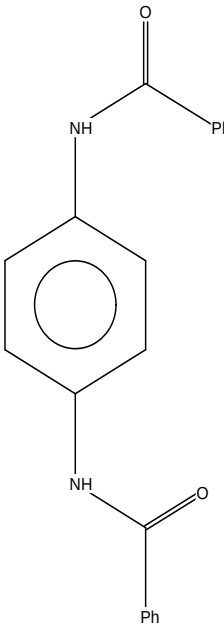
Reference: S.Harkema, R.J.Gaymans (1977)
Acta Crystallogr.,Sect.B:Struct.Crystallogr.Cryst.Chem. ,**33,**3609

Formula: $C_{20}H_{16}N_2O_2$

Compound Name: N,N'-(p-Phenylene)-dibenzamide

Space Group:	P21/c	***Cell:***	***a***	18.065(1)	***b***	5.247(1)	***c***	8.027(1)
Space Group No.:	14	***(Å,°)***	α	90.00	β	93.99(1)	γ	90.00

R-Factor (%): 7.30 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.384



PABZAM01

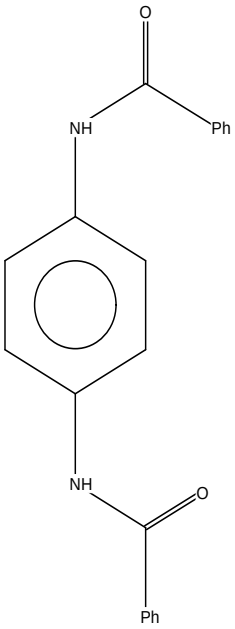
Reference: W.W.Adams, A.V.Fratini, D.R.Wiff (1978)
Acta Crystallogr.,Sect.B:Struct.Crystallogr.Cryst.Chem. ,**34,**954

Formula: $C_{20}H_{16}N_2O_2$

Compound Name: N,N'-Dibenzoyl-p-phenylenediamine

Space Group:	Pbca	***Cell:***	***a***	9.540(7)	***b***	18.273(9)	***c***	9.387(3)
Space Group No.:	61	***(Å,°)***	α	90.00	β	90.00	γ	90.00

R-Factor (%): 8.90 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.284



PCHSAN

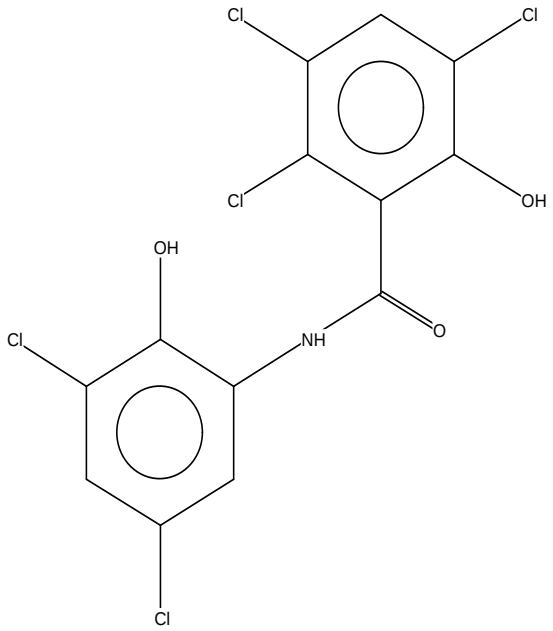
Reference: A.C.Sindt, M.F.Mackay (1979)
Acta Crystallogr.,Sect.B:Struct.Crystallogr.Cryst.Chem. ,**35,**2103

Formula: $C_{13}H_6Cl_5N_1O_3$

Compound Name: 3,3',5,5',6-Pentachloro-2'-hydroxy-salicylanilide

Space Group:	P-1	***Cell:***	***a***	8.382(4)	***b***	9.392(6)	***c***	10.183(3)
Space Group No.:	2	***(Å,°)***	α	93.06(5)	β	95.38(3)	γ	112.61(4)

R-Factor (%): 5.30 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.818



PCHSAN01

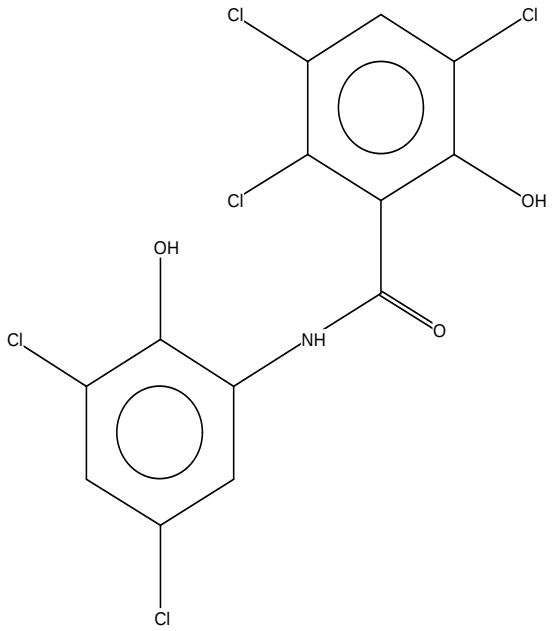
Reference: A.C.Sindt, M.F.Mackay (1979)
Acta Crystallogr.,Sect.B:Struct.Crystallogr.Cryst.Chem. ,**35,**2103

Formula: $C_{13}H_6Cl_5N_1O_3$

Compound Name: 3,3',5,5',6-Pentachloro-2'-hydroxy-salicylanilide

Space Group:	P21/n	***Cell:***	***a***	7.078(6)	***b***	23.533(3)	***c***	9.359(3)
Space Group No.:	14	***(Å,°)***	α	90.00	β	110.02(4)	γ	90.00

R-Factor (%): 6.00 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.821



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 25-28

PIWBUT

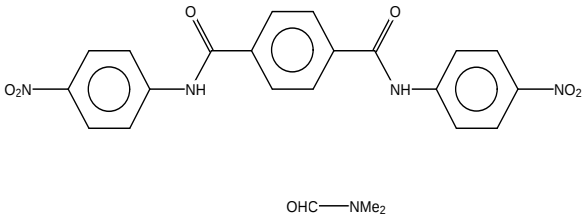
Reference: H.Mehenni, H.Guillou, C.Tessier, J.Brisson (2008) *Can.J.Chem.* ,**86,**7

Formula: $C_{20}\,H_{14}\,N_4\,O_6{.}2(C_3\,H_7\,N_1\,O_1)$

Compound Name: N,N'-bis(4-Nitrophenyl)benzene-1,4-dicarboxamide dimethylformamide solvate

Space Group:	P-1	***Cell:***	***a***	10.949(5)	***b***	11.918(5)	***c***	11.976(5)
Space Group No.:	2	***(Å,°)***	α	92.39(0)	β	114.71(0)	γ	110.84(0)

R-Factor (%): 4.71 ***Temperature(K):*** 200 ***Density(g/cm³):*** 1.419



PIWBUT01

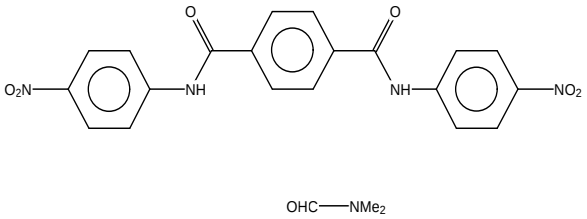
Reference: H.Mehenni, H.Guillou, C.Tessier, J.Brisson (2008) *Can.J.Chem.* ,**86,**7

Formula: $C_{20}\,H_{14}\,N_4\,O_6{.}2(C_3\,H_7\,N_1\,O_1)$

Compound Name: N,N'-bis(4-Nitrophenyl)benzene-1,4-dicarboxamide dimethylformamide solvate

Space Group:	P21/n	***Cell:***	***a***	3.871(0)	***b***	33.189(7)	***c***	10.451(2)
Space Group No.:	14	***(Å,°)***	α	90.00	β	97.82(0)	γ	90.00

R-Factor (%): 4.06 ***Temperature(K):*** 294 ***Density(g/cm³):*** 1.380



PULHUZ

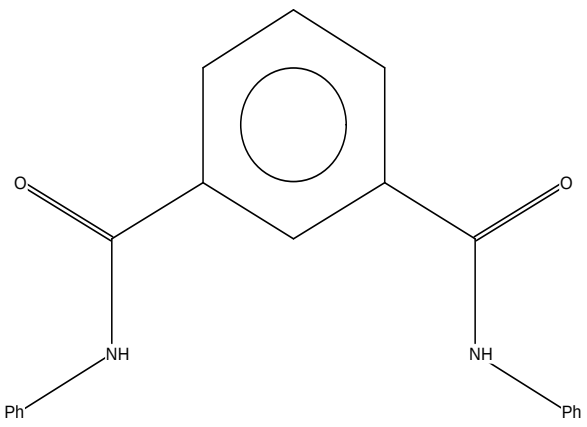
Reference: J.F.Malone, C.M.Murray, G.M.Dolan, R.Docherty, A.J.Lavery (1997) *Chem.Mater.* ,**9,**2983

Formula: $C_{20}\,H_{16}\,N_2\,O_2$

Compound Name: N,N'-Diphenylisophthalamide

Space Group:	Cc	***Cell:***	***a***	11.827(2)	***b***	11.828(2)	***c***	23.211(2)
Space Group No.:	9	***(Å,°)***	α	90.00	β	102.89(1)	γ	90.00

R-Factor (%): 11.91 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.328



PULHUZ01

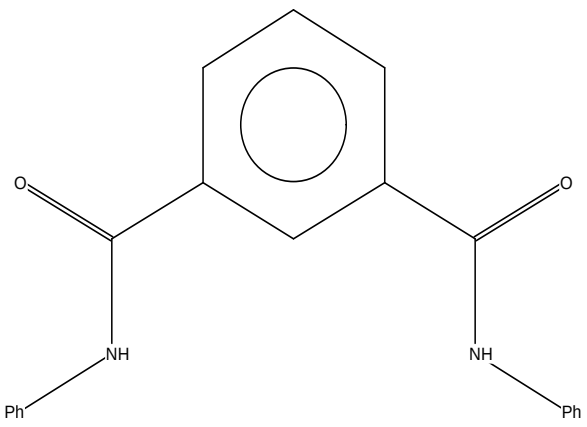
Reference: P.Nimmanpipug, K.Tashiro, Y.Maeda, O.Rangsiman (2002) *J.Phys.Chem.B* ,**106,**6842

Formula: $C_{20}\,H_{16}\,N_2\,O_2$

Compound Name: N,N'-Diphenylisophthalamide

Space Group:	P1	***Cell:***	***a***	8.363(0)	***b***	8.370(0)	***c***	23.387(1)
Space Group No.:	1	***(Å,°)***	α	98.90(0)	β	101.59(0)	γ	90.00(0)

R-Factor (%): 9.50 ***Temperature(K):*** 298 ***Density(g/cm³):*** 1.327



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 29-32

QUKVUN

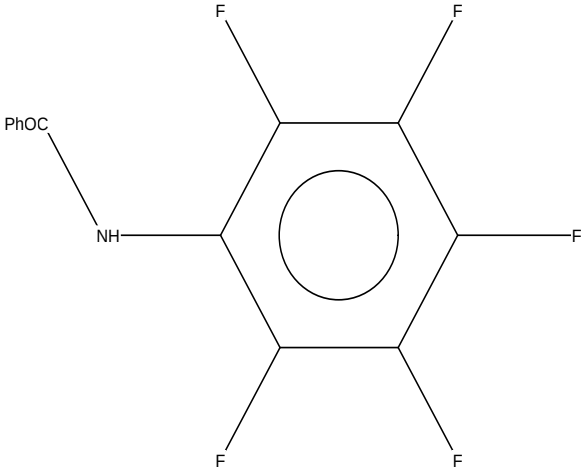
Reference: J.Sopkova, D.S.Hafeed, J.Hodacova, J.Hasek (2000) *Private Communication* ,

Formula: $C_{13}H_6F_5N_1O_1$

Compound Name: 2',3',4',5',6'-Pentafluorobenzoylanilide

Space Group:	P21/c	***Cell:***	***a***	4.982(1)	***b***	9.724(3)	***c***	25.775(9)
Space Group No.:	14	***(Å,°)***	α	90.00	β	108.43(3)	γ	90.00(2)

R-Factor (%): 7.17 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.610



QUKVUN01

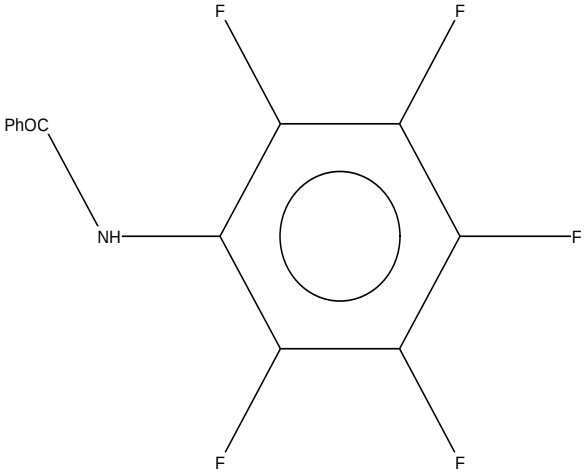
Reference: H.Adams, J.-L.J.Blanco, G.Chessari, C.A.Hunter, C.M.R.Low, J.M.Sanderson, J.G.Vinter (2001) *Chem.-Eur.J.* ,**7,**3494

Formula: $C_{13}H_6F_5N_1O_1$

Compound Name: N-Pentafluorophenylbenzamide

Space Group:	P-1	***Cell:***	***a***	4.831(1)	***b***	9.826(5)	***c***	24.501(10)
Space Group No.:	2	***(Å,°)***	α	89.98(3)	β	84.98(4)	γ	89.11(3)

R-Factor (%): 7.49 ***Temperature(K):*** 150 ***Density(g/cm³):*** 1.647



SAMCAL

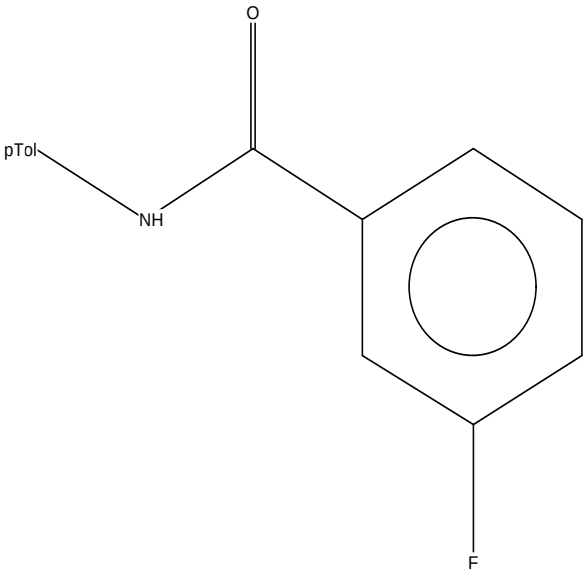
Reference: D.Chopra, T.N.G.Row (2005) *J.Mol.Struct.* ,**733,**133

Formula: $C_{14}H_{12}F_1N_1O_1$

Compound Name: 3-Fluoro-N-(4-methylphenyl)benzamide

Space Group:	P21/c	***Cell:***	***a***	27.388(4)	***b***	5.337(0)	***c***	7.976(1)
Space Group No.:	14	***(Å,°)***	α	90.00	β	96.23(0)	γ	90.00

R-Factor (%): 6.54 ***Temperature(K):*** 273 ***Density(g/cm³):*** 1.314



SAMCAL01

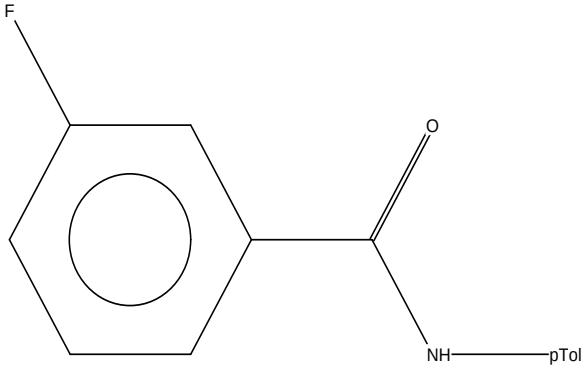
Reference: A.Saeed, R.A.Khera, K.Gotoh, H.Ishida (2008) *Acta Crystallogr.,Sect.E:Struct.Rep.Online* ,**64,**o2098

Formula: $C_{14}H_{12}F_1N_1O_1$

Compound Name: 3-Fluoro-N-(p-tolyl)benzamide

Space Group:	C2/c	***Cell:***	***a***	27.645(3)	***b***	5.262(0)	***c***	15.892(2)
Space Group No.:	15	***(Å,°)***	α	90.00	β	93.52(0)	γ	90.00

R-Factor (%): 7.29 ***Temperature(K):*** 223 ***Density(g/cm³):*** 1.320



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 33-36

TAWRIT

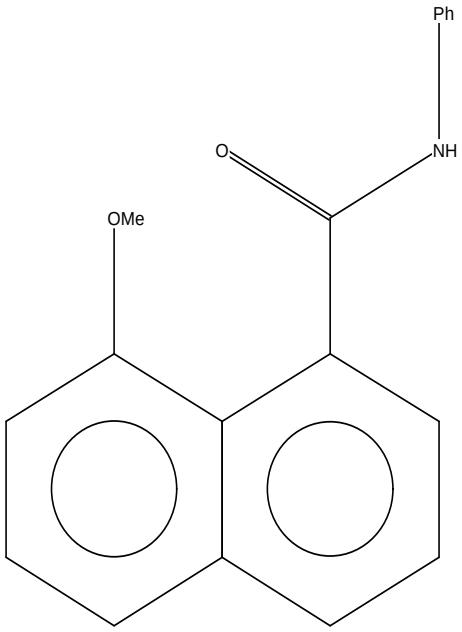
Reference: J.O'Leary, X.Formosa, W.Skranc, J.D.Wallis (2005) *Org.Biomol.Chem.* ,**3,**3273

Formula: $C_{18}H_{15}N_1O_2$

Compound Name: 8-Methoxy-N-phenyl-1-naphthamide

Space Group:	P-1	***Cell:***	***a***	9.771(0)	***b***	12.891(0)	***c***	13.249(0)
Space Group No.:	2	***(Å,°)***	α	70.82(0)	β	68.57(0)	γ	76.36(0)

R-Factor (%): 6.45 ***Temperature(K):*** 150 ***Density(g/cm³):*** 1.266



TAWRIT01

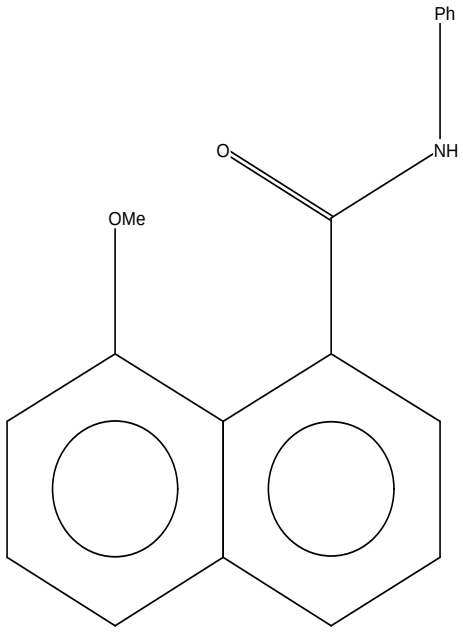
Reference: J.O'Leary, X.Formosa, W.Skranc, J.D.Wallis (2005) *Org.Biomol.Chem.* ,**3,**3273

Formula: $C_{18}H_{15}N_1O_2$

Compound Name: 8-Methoxy-N-phenyl-1-naphthamide

Space Group:	P-1	***Cell:***	***a***	10.153(3)	***b***	11.463(4)	***c***	13.179(7)
Space Group No.:	2	***(Å,°)***	α	77.35(2)	β	84.61(4)	γ	70.15(2)

R-Factor (%): 4.03 ***Temperature(K):*** 100 ***Density(g/cm³):*** 1.309



TAWRIT02

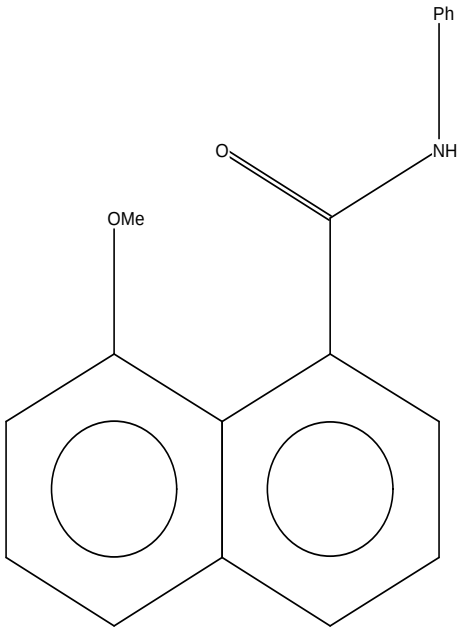
Reference: J.O'Leary, X.Formosa, W.Skranc, J.D.Wallis (2005) *Org.Biomol.Chem.* ,**3,**3273

Formula: $C_{18}H_{15}N_1O_2$

Compound Name: 8-Methoxy-N-phenyl-1-naphthamide

Space Group:	P21/n	***Cell:***	***a***	10.000(0)	***b***	13.128(0)	***c***	21.647(0)
Space Group No.:	14	***(Å,°)***	α	90.00	β	95.70(0)	γ	90.00

R-Factor (%): 3.70 ***Temperature(K):*** 100 ***Density(g/cm³):*** 1.303



WAKCIW

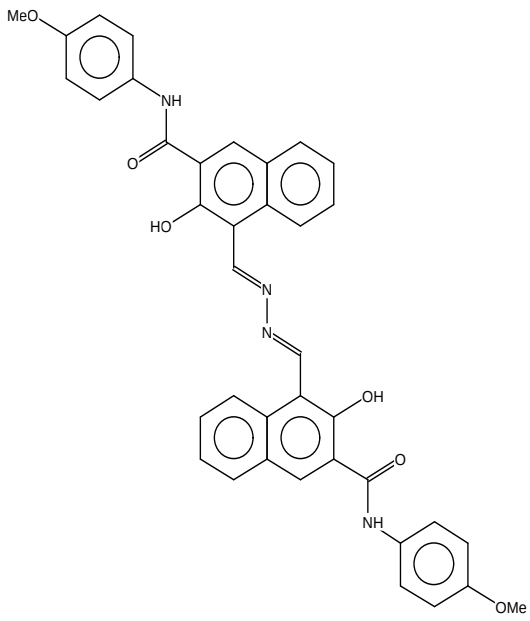
Reference: J.Bruning, E.Alig, A.Meents, J.van de Streek, M.U.Schmidt (2009) *Z.Kristallogr.* ,**224,**556

Formula: $C_{38}H_{30}N_4O_6$

Compound Name: 4,4'-(Hydrazine-1,2-diylidenedimethylylidene)-bis(3-hydroxy-N-(4-methoxyphenyl)-2-naphthamide)

Space Group:	P21/c	***Cell:***	***a***	4.917(1)	***b***	27.672(6)	***c***	11.101(2)
Space Group No.:	14	***(Å,°)***	α	90.00	β	105.05(3)	γ	90.00

R-Factor (%): 5.78 ***Temperature(K):*** 100 ***Density(g/cm³):*** 1.454



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 37-40

WAKCIW01

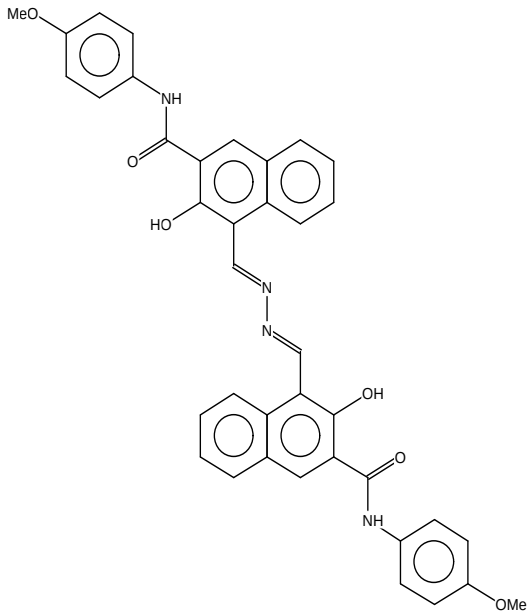
Reference: J.Bruning, E.Alig, A.Meents, J.van de Streek, M.U.Schmidt (2009) *Z.Kristallogr.* ,**224,**556

Formula: $C_{38}\ H_{30}\ N_4\ O_6$

Compound Name: 4,4'-(Hydrazine-1,2-diylidenedimethylylidene)-bis(3-hydroxy-N-(4-methoxyphenyl)-2-naphthamide)

Space Group:	P21/c	***Cell:***	***a***	5.180(0)	***b***	25.836(1)	***c*** 12.157(0)
Space Group No.:	14	***(Å,°)***	α	90.00	β	110.69(0)	γ 90.00

R-Factor (%): 3.48 ***Temperature(K):*** 293 ***Density(g/cm³):*** 1.394



XAVTOF

Reference: D.Grillo, G.Polla, D.Vega (2012) *J.Pharm.Sci.* ,**101,**541

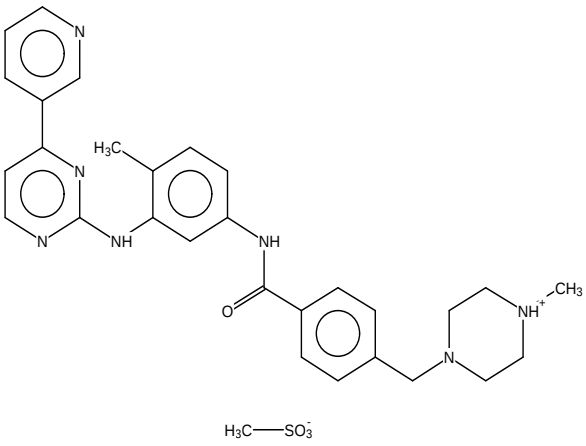
Formula: $C_{29}\ H_{32}\ N_7\ O_1\ ^{1+}, C_1\ H_3\ O_3\ S_1\ ^{1-}$

Compound Name: 1-Methyl-4-(4-((4-methyl-3-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl) carbamoyl)benzyl)piperazin-1-ium methanesulfonate

Synonym: Imatinib mesylate

Space Group:	P-1	***Cell:***	***a***	9.336(0)	***b***	9.862(0)	***c*** 18.024(0)
Space Group No.:	2	***(Å,°)***	α	81.30(0)	β	90.02(0)	γ 63.11(0)

R-Factor (%): 5.24 ***Temperature(K):*** 150 ***Density(g/cm³):*** 1.343



XAVTOF01

Reference: D.Grillo, G.Polla, D.Vega (2012) *J.Pharm.Sci.* ,**101,**541

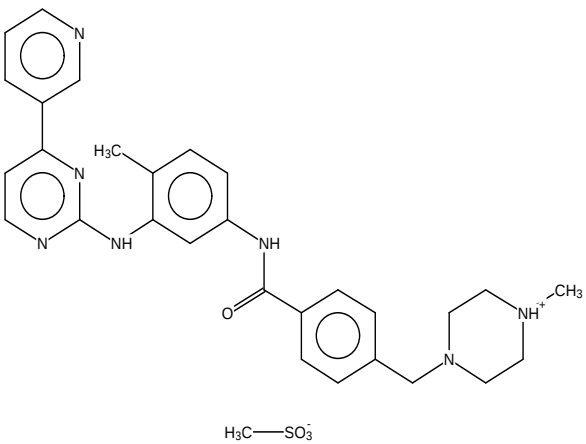
Formula: $C_{29}\ H_{32}\ N_7\ O_1\ ^{1+}, C_1\ H_3\ O_3\ S_1\ ^{1-}$

Compound Name: 1-Methyl-4-(4-((4-methyl-3-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl) carbamoyl)benzyl)piperazin-1-ium methanesulfonate

Synonym: Imatinib mesylate

Space Group:	P-1	***Cell:***	***a***	9.479(0)	***b***	9.881(0)	***c*** 18.099(1)
Space Group No.:	2	***(Å,°)***	α	80.95(0)	β	89.41(0)	γ 62.62(0)

R-Factor (%): 5.92 ***Temperature(K):*** 293 ***Density(g/cm³):*** 1.321



XAVTOF02

Reference: D.Grillo, G.Polla, D.Vega (2012) *J.Pharm.Sci.* ,**101,**541

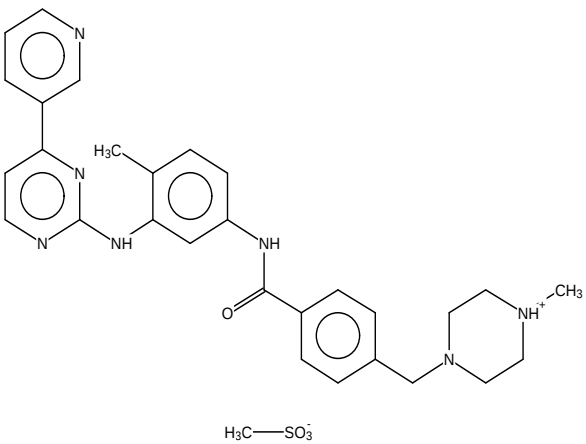
Formula: $C_{29}\ H_{32}\ N_7\ O_1\ ^{1+}, C_1\ H_3\ O_3\ S_1\ ^{1-}$

Compound Name: 1-Methyl-4-(4-((4-methyl-3-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl) carbamoyl)benzyl)piperazin-1-ium methanesulfonate

Synonym: Imatinib mesylate

Space Group:	P-1	***Cell:***	***a***	9.109(0)	***b***	10.464(0)	***c*** 15.070(0)
Space Group No.:	2	***(Å,°)***	α	93.46(0)	β	93.61(0)	γ 90.39(0)

R-Factor (%): 3.34 ***Temperature(K):*** 150 ***Density(g/cm³):*** 1.369



Search: search1 (Sun Feb 03 13:27:04 2013): Hits 41-44

XAVTOF03

Reference: D.Grillo, G.Polla, D.Vega (2012) *J.Pharm.Sci.* ,**101,**541

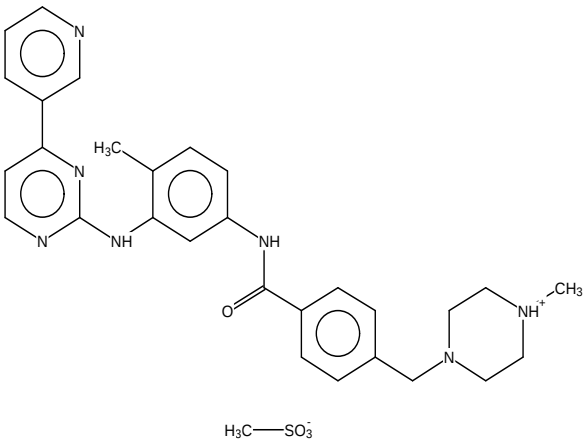
Formula: $C_{29}\ H_{32}\ N_7\ O_1\ ^{1+},C_1\ H_3\ O_3\ S_1\ ^{1-}$

Compound Name: 1-Methyl-4-(4-((4-methyl-3-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl) carbamoyl)benzyl)piperazin-1-ium methanesulfonate

Synonym: Imatinib mesylate

Space Group:	P-1	***Cell:***	***a***	9.113(0)	***b***	10.523(0)	***c***	15.260(1)
Space Group No.:	2	***(Å,°)***	α	93.36(0)	β	93.82(0)	γ	90.81(0)

R-Factor (%): 4.12 ***Temperature(K):*** 293 ***Density(g/cm^3):*** 1.344



YEGJID

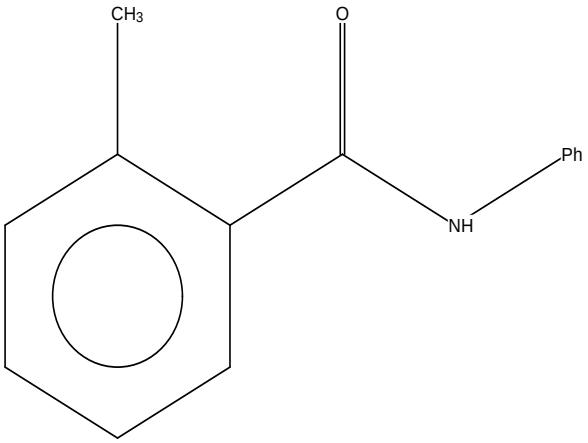
Reference: I.Azumaya, K.Yamaguchi, H.Kagechika, S.Saito, A.Itai, K.Shudo (1994) *Yakugaku Zasshi(Jap.)(J.Pharm.Soc.Jpn.)* ,**114,**414

Formula: $C_{14}\ H_{13}\ N_1\ O_1$

Compound Name: trans-2-Methylbenzanilide

Space Group:	P21/c	***Cell:***	***a***	5.067(1)	***b***	19.429(1)	***c***	11.506(1)
Space Group No.:	14	***(Å,°)***	α	90.00	β	92.27(1)	γ	90.00

R-Factor (%): 5.20 ***Temperature(K):*** 295 ***Density(g/cm^3):*** 1.240



YEGJID01

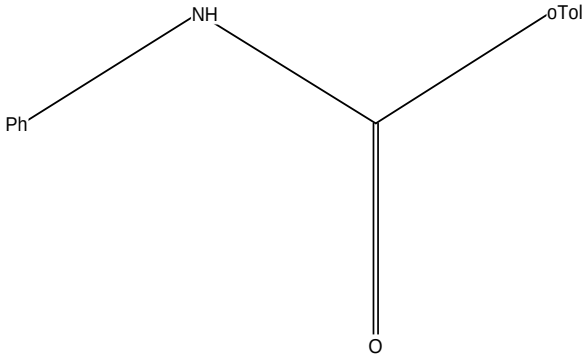
Reference: B.T.Gowda, S.Foro, B.P.Sowmya, H.Fuess (2008) *Acta Crystallogr.,Sect.E:Struct.Rep.Online* ,**64,**o383

Formula: $C_{14}\ H_{13}\ N_1\ O_1$

Compound Name: 2-Methyl-N-phenylbenzamide

Space Group:	Pbca	***Cell:***	***a***	14.404(1)	***b***	8.682(0)	***c***	18.710(1)
Space Group No.:	61	***(Å,°)***	α	90.00	β	90.00	γ	90.00

R-Factor (%): 3.78 ***Temperature(K):*** 100 ***Density(g/cm^3):*** 1.199



YEGJUP

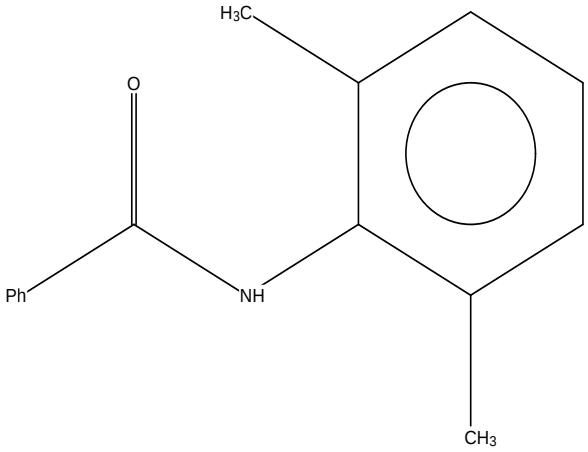
Reference: I.Azumaya, K.Yamaguchi, H.Kagechika, S.Saito, A.Itai, K.Shudo (1994) *Yakugaku Zasshi(Jap.)(J.Pharm.Soc.Jpn.)* ,**114,**414

Formula: $C_{15}\ H_{15}\ N_1\ O_1$

Compound Name: trans-2',6'-Dimethylbenzanilide

Space Group:	Pbca	***Cell:***	***a***	9.602(6)	***b***	31.381(8)	***c***	8.329(1)
Space Group No.:	61	***(Å,°)***	α	90.00	β	90.00	γ	90.00

R-Factor (%): 5.90 ***Temperature(K):*** 295 ***Density(g/cm^3):*** 1.193



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YEGJUP01

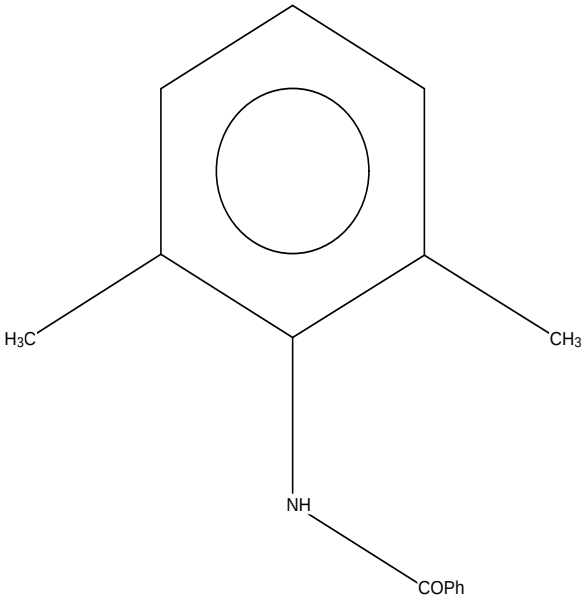
Reference: B.T.Gowda, M.Tokarcik, J.Kozisek, B.P.Sowmya, H.Fuess (2008) *Acta Crystallogr.,Sect.E:Struct.Rep.Online* ,**64,**o1299

Formula: $C_{15}\,H_{15}\,N_1\,O_1$

Compound Name: N-(2,6-Dimethylphenyl)benzamide

Space Group:	Pc	***Cell:***	***a***	16.439(0)	***b***	8.290(0)	***c***	9.490(0)
Space Group No.:	7	***(Å,°)***	α	90.00	β	98.17(0)	γ	90.00

R-Factor (%): 3.90 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.169



YODFAZ

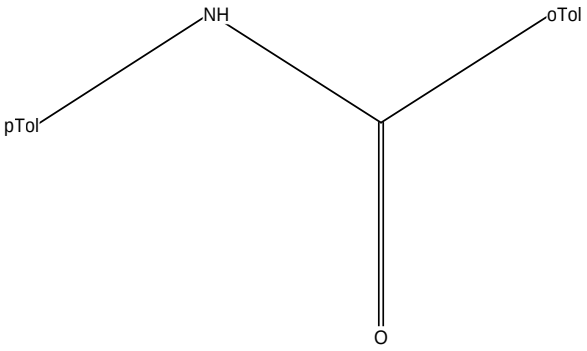
Reference: B.T.Gowda, M.Tokarcik, J.Kozisek, B.P.Sowmya, H.Fuess (2008) *Acta Crystallogr.,Sect.E:Struct.Rep.Online* ,**64,**o1494

Formula: $C_{15}\,H_{15}\,N_1\,O_1$

Compound Name: 2-Methyl-N-(4-methylphenyl)benzamide

Space Group:	C2/c	***Cell:***	***a***	40.663(1)	***b***	7.177(0)	***c***	8.942(0)
Space Group No.:	15	***(Å,°)***	α	90.00	β	96.17(0)	γ	90.00

R-Factor (%): 4.50 ***Temperature(K):*** 295 ***Density(g/cm³):*** 1.154



YODFAZ01

Reference: A.Saeed, R.A.Khera, J.Simpson (2010) *Acta Crystallogr.,Sect.E:Struct.Rep.Online* ,**66,**o911

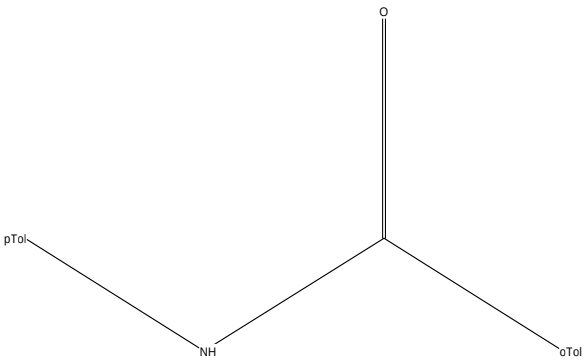
Formula: $C_{15}\,H_{15}\,N_1\,O_1$

Compound Name: 2-Methyl-N-(4-methylphenyl)benzamide

Synonym: 2-methyl-N-p-tolylbenzamide

Space Group:	P21/c	***Cell:***	***a***	20.259(3)	***b***	7.068(1)	***c***	8.794(1)
Space Group No.:	14	***(Å,°)***	α	90.00	β	95.94(0)	γ	90.00

R-Factor (%): 3.99 ***Temperature(K):*** 89 ***Density(g/cm³):*** 1.195



YOTROP

Reference: A.Saeed, M.Irfan, M.Bolte (2009) *Acta Crystallogr.,Sect.E:Struct.Rep.Online* ,**65,**o1334

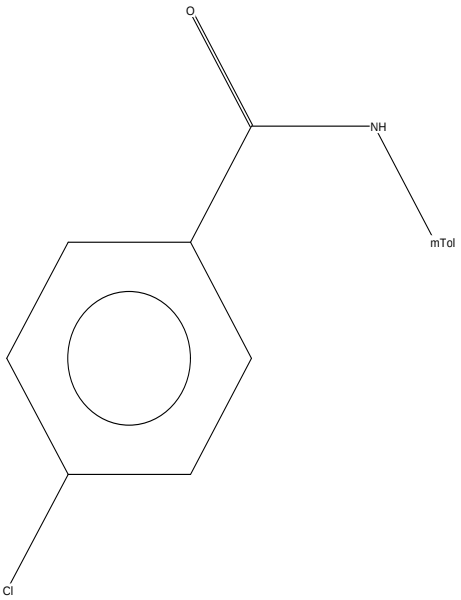
Formula: $C_{14}\,H_{12}\,Cl_1\,N_1\,O_1$

Compound Name: 4-Chloro-N-(3-methylphenyl)benzamide

Synonym: 4-Chloro-N-m-tolylbenzamide

Space Group:	P21/c	***Cell:***	***a***	13.972(1)	***b***	10.192(0)	***c***	9.015(0)
Space Group No.:	14	***(Å,°)***	α	90.00	β	105.42(0)	γ	90.00

R-Factor (%): 6.60 ***Temperature(K):*** 173 ***Density(g/cm³):*** 1.319



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YOTROP01

Reference: V.Z.Rodrigues, M.Fronc, B.T.Gowda, J.Kozisek (2011)
Acta Crystallogr.,Sect.E:Struct.Rep.Online ,**67,**o2903

Formula: $C_{14}\,H_{12}\,Cl_1\,N_1\,O_1$

Compound Name: 4-Chloro-N-(3-methylphenyl)benzamide

Space Group:	P21/c	***Cell:***	***a***	13.438(0)	***b***	10.249(1)	***c***	9.260(0)
Space Group No.:	14	***(Å,°)***	α	90.00	β	92.89(0)	γ	90.00

R-Factor (%): 4.03 ***Temperature(K):*** 293 ***Density(g/cm³):*** 1.281