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Catalog Number	Compound Name	CAS	MW	MF
TPHH01	2,2':6',2''-Terpyridine	1148-79-4	233.28	C15H11N3
TPOO01	2,2':6',2''-Terpyridine-1-oxide	97721-16-9	249.27	C15H11N3O
TPOO02	2,2':6',2''-Terpyridine-1'-oxide	352274-15-8	249.27	C15H11N3O
TPOO03	2,2':6',2''-Terpyridine-1,1'-dioxide	352274-17-0	265.27	C15H11N3O2
TPOO04	2,2':6',2''-Terpyridine-1,1''-dioxide	97721-17-0	265.27	C15H11N3O2

TPOO05	2,2':6',2''-Terpyridine-1,1',1''-trioxide	78017-86-4	281.27	C15H11N3O3
TPHH02	Chloro(2,2':6',2''-terpyridine)platinum(II) chloride dihydrate	151120-25-1	535.28	C15H11Cl2N3Pt 2H2O
TPHB01	6-Bromo-2,2':6',2''-terpyridine	100366-68-5	312.17	C15H10BrN3
TPBB01	6,6''-Dibromo-2,2':6',2''-terpyridine	100366-66-3	391.07	C15H9Br2N3
TPHM01	4'-Methyl-2,2':6',2''-terpyridine	72036-41-0	247.30	C16H13N3
TPHM11	4-Methyl-2,2':6',2''-terpyridine	108295-37-0	247.30	C16H13N3
TPHM12	5-Methyl-2,2':6',2''-terpyridine	163730-61-8	247.30	C16H13N3
TPHM13	6-Methyl-2,2':6',2''-terpyridine	57154-73-1	247.30	C16H13N3
TPDM11	4,4''-Dimethyl-2,2':6',2''-terpyridine	293306-43-1	261.32	C17H15N3
TPDM12	5,5''-Dimethyl-2,2':6',2''-terpyridine	158589-14-1	261.32	C17H15N3
TPDM13	6,6''-Dimethyl-2,2':6',2''-terpyridine	33777-92-3	261.32	C17H15N3

TPTM01	4',6,6''-Trimethyl-2,2':6',2''-terpyridine	316800-48-3	275.36	C18H17N3
TPTM02	4',5,5''-Trimethyl-2,2':6',2''-terpyridine	316800-47-2	275.36	C18H17N3
TPTM03	4',4,4''-Trimethyl-2,2':6',2''-terpyridine	33354-75-5	275.36	C18H17N3
TPTB01	4,4',4''Tri- <i>tert</i> -Butyl-2,2':6',2''terpyridine	115091-29-7	401.59	C27H35N3
TPHA01	2,2':6',2''-Terpyridine-4'-carbaldehyde	108295-45-0	261.29	C16H11N3O
TPHA02	4-Methyl-2,2':6',2''-terpyridine-4'-carbaldehyde	n/o	275.31	C17H13N3O
TPHA03	5-Methyl-2,2':6',2''-terpyridine-4'-carbaldehyde	n/o	275.31	C17H13N3O
TPHA04	6-Methyl-2,2':6',2''-terpyridine-4'-carbaldehyde	n/o	275.31	C17H13N3O
TPHA05	4,4''-Dimethyl-2,2':6',2''-terpyridine-4'-carbaldehyde	n/o	289.34	C18H15N3O
TPHA06	5,5''-Dimethyl-2,2':6',2''-terpyridine-4'-carbaldehyde	n/o	289.34	C18H15N3O
TPHA07	6,6''-Dimethyl-2,2':6',2''-terpyridine-4'-carbaldehyde	n/o	289.34	C18H15N3O

TPHA08	2,2':6',2''-Terpyridine-4-carbaldehyde	n/o	261.29	C16H11N3O
TPHA09	2,2':6',2''-Terpyridine-5-carbaldehyde	n/o	261.29	C16H11N3O
TPHA31	2,2':6',2''-Terpyridine-4,4'''-dicarbaldehyde	n/o	289.30	C17H11N3O2
TPHA41	2,2':6',2''-Terpyridine-5,5'''-dicarbaldehyde	228864-57-1	289.30	C17H11N3O2
TPHA11	2,2':6',2''-Terpyridine-4'-carboxylic acid	148332-36-9	277.28	C16H11N3O2
TPHA12	4-Methyl-2,2':6',2''-terpyridine-4'-carboxylic acid	n/o	291.31	C17H13N3O2
TPHA13	5-Methyl-2,2':6',2''-terpyridine-4'-carboxylic acid	n/o	291.31	C17H13N3O2
TPHA14	6-Methyl-2,2':6',2''-terpyridine-4'-carboxylic acid	n/o	291.31	C17H13N3O2
TPHA15	4,4''-Dimethyl-2,2':6',2''-terpyridine-4'-carboxylic acid	n/o	305.34	C18H15N3O2
TPHA16	5,5'''-Dimethyl-2,2':6',2''-terpyridine-4'-carboxylic acid	294211-85-1	305.34	C18H15N3O2
TPHA17	6,6'''-Dimethyl-2,2':6',2''-terpyridine-4'-carboxylic acid	n/o	305.34	C18H15N3O2

TPHE02	Methyl 2,2':6',2''-terpyridine-4'-carboxylate	247058-06-6	291.30	C17H13N3O2
TPHE11	Ethyl 4-methyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	319.37	C19H17N3O2
TPHE12	Ethyl 5-methyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	319.37	C19H17N3O2
TPHE13	Ethyl 6-methyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	319.37	C19H17N3O2
TPHE14	Ethyl 4,4''-dimethyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	333.39	C20H19N3O2
TPHE15	Ethyl 5,5''-dimethyl-2,2':6',2''-terpyridine-4'-carboxylate	294211-86-2	333.39	C20H19N3O2
TPHE16	Ethyl 6,6''-dimethyl-2,2':6',2''-terpyridine-4'-carboxylate	372520-84-8	333.39	C20H19N3O2
TPHE01	Ethyl 2,2':6',2''-terpyridine-4'-carboxylate	148332-31-4	305.34	C18H15N3O2
TPHE11	Ethyl 4-methyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	319.37	C19H17N3O2
TPHE12	Ethyl 5-methyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	319.37	C19H17N3O2
TPHE13	Ethyl 6-methyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	319.37	C19H17N3O2

TPHE14	Ethyl 4,4''-dimethyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	333.39	C20H19N3O2
TPHE15	Ethyl 5,5''-dimethyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	333.39	C20H19N3O2
TPHE16	Ethyl 6,6''-dimethyl-2,2':6',2''-terpyridine-4'-carboxylate	n/o	333.39	C20H19N3O2
TPHE81	Butyl 2,2':6',2''-terpyridine-4'-carboxylate	314767-83-4	333.38	C20H19N3O2
TPHA30	2,2':6',2''-Terpyridine-4,4',4''-tricarboxylic acid	216018-58-5	365.30	C18H11N3O6
TPHA31	Trimethyl 2,2':6',2''-terpyridine-4,4',4''-tricarboxylate	330680-46-1	407.38	C21H17N3O6
TPHA32	Black dye	359415-47-7		C63H113N9O6RuS3
TPHN01	4'-Nitro-2,2':6',2''-terpyridine	213674-46-5	278.27	C15H10N4O2
TPHN02	5-Methyl-4'-nitro-2,2':6',2''-terpyridine	221247-34-3	292.30	C16H12N4O2
TPHN03	5,5''-Dimethyl-4'-nitro-2,2':6',2''-terpyridine	221247-37-6	306.33	C17H14N4O2
TPHN11	4'-Amino-2,2':6',2''-terpyridine	193944-66-0	248.29	C15H12N4

TPHN12	4'-Amino-5-methyl-2,2':6',2''-terpyridine	n/o	262.32	C16H14N4
TPHN13	4'-Amino-5,5''-dimethyl-2,2':6',2''-terpyridine	221247-38-7	276.34	C17H16N4
TPHN21	N,N-Dimethylamino-2,2':6',2''-terpyridine	145533-41-1	276.34	C17H16N4
TPHN31	4'-Azido-2,2':6',2''-terpyridine	193944-67-1	274.29	C15H10N6
TPHF01	4'-Fluoro-2,2':6',2''-terpyridine	193944-65-9	251.27	C15H10FN3
TPHC01	4'-Chloro-2,2':6',2''-terpyridine	128143-89-5	267.72	C15H10ClN3
TPHC02	Chloro(2,2':6',2''-terpyridine)platinum(II) chloride dihydrate	151120-25-1	535.28	C15H11Cl2N3Pt.2H2O
TPHB02	4'-Bromo-2,2':6',2''-terpyridine	149817-62-9	312.17	C15H10BrN3
TPHI01	4'-Iodo-2,2':6',2''-terpyridine	220525-60-0	359.17	C15H10IN3
TPHO01	4'-Hydroxy-2,2':6',2''-terpyridine	101003-65-0	249.27	C15H11N3O
TPHO11	4'-Hydroxymethyl-2,2':6',2''-terpyridine	148332-32-5	263.30	C16H13N3O

TPOM01	4'-Methoxy-2,2':6',2''-terpyridine	181866-50-2	263.30	C16H13N3O
TPOE01	4'-Ethoxy-2,2':6',2''-terpyridine	145533-40-0	277.33	C17H15N3O
TPOT01	4'-Toluenesulfono-2,2':6',2''-terpyridine	n/o	403.46	C22H17N3O3S
TPOT02	4'-Methanesulfono-2,2':6',2''-terpyridine	113131-58-1	327.36	C16H13N3O3S
TPOT03	4'-Trifluoromethylsulfono-2,2':6',2''-terpyridine	134653-69-3	381.33	C16H10F3N3O3S
TPSM01	4'-Methylthio-2,2':6',2''-terpyridine	78570-35-1	279.37	C16H13N3S
TPSM02	4'-Methylsulfono-2,2':6',2''-terpyridine	81874-51-3	311.36	C16H13N3O2S
TPSM11	4'-Methylsulfinyl-2,2':6',2''-terpyridine	891771-88-3	295.36	C16H13N3OS
TPSM21	4'-Mercapto-2,2':6',2''-terpyridine	1010828-64-4	265.33	C15H11N3S
TPSM22	[2,2':6',2''-Terpyridine]-4'(1'H)-thione	871232-96-1	265.33	C15H11N3S
TPPO01	Diethyl 2,2':6',2''-terpyridine-4'-phosphonate	161583-75-1	369.35	C19H20N3O3P

TPPO02	2,2':6',2''-Terpyridine-4'-phosphonic acid	303113-36-2	313.25	C15H12N3O3P
TPHP01	4'-Phenyl-2,2':6',2''-terpyridine	58345-97-4	309.37	C21H15N3
TPHT01	4'-(4-Methylphenyl)-2,2':6',2''-terpyridine	89972-77-0	323.40	C22H17N3
TPHT02	4'-(3,5-Dimethylphenyl)-2,2':6',2''-terpyridine	1006610-50-9	337.43	C23H19N3
TPHT03	4'-(2,4-Dimethylphenyl)-2,2':6',2''-terpyridine	158014-69-8	337.43	C23H19N3
TPBP01	4'-[4-(Bromomethyl)phenyl]-2,2':6',2''-terpyridine	89972-78-1	402.30	C22H16BrN3
TPPA01	4-(2,2':6',2''-Terpyridin-4'-yl)benzaldehyde	138253-30-2	337.38	C22H15N3O
TPPA02	[4-(2,2':6',2''-Terpyridin-4'-yl)phenyl]methanol	447399-94-2	339.40	C22H17N3O
TPPN01	1-[4-(2,2':6',2''-Terpyridin-4'-yl)phenyl]methanamine	526196-33-8	338.42	C22H18N4
TPPM02	4'-(4-Methoxyphenyl)-2,2':6',2''-terpyridine	13104-56-8	339.40	C22H17N3O
TPPF01	4'-(4-Fluorophenyl)-2,2':6',2''-terpyridine	209901-86-0	327.36	C21H14FN3

TPPC01	4'-(4-Chlorophenyl)-2,2':6',2''-terpyridine	89972-75-8	343.82	C21H14ClN3
TPPB01	4'-(4-Bromophenyl)-2,2':6',2''-terpyridine	89972-76-9	388.27	C21H14BrN3
TPPN11	4'-(4-Nitrophenyl)-2,2':6',2''-terpyridine	129077-51-6	354.37	C21H14N4O2
TPPN21	4'-(4-Aminophenyl)-2,2':6',2''-terpyridine	178265-65-1	324.39	C21H16N4
TPPY01	4'-(2-Pyridyl)-2,2':6',2''-terpyridine	322637-99-0	310.35	C20H14N4
TPPY11	4'-(6-Chloro-2-pyridyl)-2,2':4',4''-terpyridine,	915799-01-8	344.80	C20H13ClN4
TPPY20	4'-(4''-Pyridyl)-2,2':6',2''-terpyridine	112881-51-3	310.35	C20H14N4
TPPY21	4'-(2,6-Dimethyl-4-pyridinyl)-2,2':6',2''-terpyridine,	883455-82-1	338.41	C22H18N4
TPAR01	4'-(9-Anthracenyl)-2,2':6',2''-terpyridine	163087-28-3	409.48	C29 H19 N3
TPAR11	4'-(9-Anthracenyl)-6,6''-dibromo-2,2':6',2''-terpyridine	178810-60-1	567.27	C29H17Br2N3
TPAR12	4'-[10-(Bromomethyl)-9-anthracenyl]-2,2':6',2''-terpyridine	863481-30-5	502.40	C30H20BrN3

TPAR13	4'-(9-Anthracenyl)-6,6''-bis(bromomethyl)-2,2':6',2''-terpyridine,	864678-45-5	595.33	C31H21Br2N3
TPAR21	Dimethyl 4'-(9-anthracenyl)-2,2':6',2''-terpyridine]-6,6''-dicarboxylate	864678-43-3	525.55	C33H23N3O4
TPAR25	4'-(9-Anthracenyl)-2,2':6',2''-terpyridine-6,6''-dicyanitrile	864678-42-2	459.50	C31H17N5
TPAR31	4'-(10-Methyl-9-anthracenyl)-2,2':6',2''-terpyridine-6,6''-dicyanitrile,	915233-84-0	473.53	C32H19N5
TPAR35	methyl 4'-(10-methyl-9-anthracenyl)-2,2':6',2''-terpyridine]-6,6''-dicarboxylate	915233-85-1	539.58	C34H25N3O4
TPAR41	4'-(1-Naphthalenyl)-2,2':6',2''-terpyridine,	342888-76-0	359.42	C25H17N3
TPAR45	4'-(9-Phenanthrenyl)-2,2':6',2''-terpyridine	342888-77-1	409.48	C29H19N3
TPAR50	4'-(1-Pyrenyl)-2,2':6',2''-terpyridine	287472-59-7	433.50	C31H19N3
TPAR60	4'-[9H-Carbazole-9-(4-phenyl)]-2,2':6',2''-terpyridine	947694-94-2	474.55	C33H22N4
TPAR71	4'-[1-Naphthalenamine-N-phenyl-4-ylphenyl)]-2,2':6',2''-terpyridine	947694-95-3	526.63	C37H26N4
TPAR72	4'-Diphenylamino-4-phenyl-2,2':6',2''-terpyridine	408359-98-8	476.57	C33 H24 N4

TPAR73	4'-[4,4-Dimethoxyphenylamino-4-phenyl-2,2':6',2''-terpyridine	136247-34-2	536.62	C35H28N4O2
TPTP01	6',6''-Bis(2-pyridyl)-2,2':4',4'':2'',2'''-quaterpyridine	128143-86-2	464.53	C30H20N6
TPTP11	4',4''''-(1,4-Phenylene)bis(2,2':6',2''-terpyridine)	146406-75-9	540.63	C36H24N6
TPTP15	4',4''''-[1,1'-Biphenyl]-4,4'-diylbis-(2,2':6',2''-terpyridine)	147624-98-4	616.71	C42H28N6
TPTP21	4',4''''-Oxybis-2,2':6',2''-terpyridine	169967-26-4	480.53	C30H20N6O
TPTP31	4',4''''-(5-Methyl-1,3-phenylene)bis-2,2':6',2''-terpyridine	258834-70-7	554.66	C37H26N6
TPTP41	4',4'-Bis(2,2':6',2''-terpyridyl)amine	1044736-73-3	479.55	C30H21N7













