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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 |

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| 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 |
| TPHH11 | 2,2':4',4''-Terpyridine | 133914-59-7 | 233.28 | C15H11N3 |
| TPHH12 | 2''-Bromo-2,2':4',4''-terpyridine | 494752-27-1 | 312.17 | C15H10BrN3 |
| TPHH13 | 6-Phenyl-2,2':4',4''-terpyridine | 942055-62-1 | 309.37 | C21H15N3 |
| TPHH14 | 6'-(4-Pyridinyl)-2,2':4',4''-terpyridine | 1353755-38-0 | 310.35 | C20H14N4 |
| TPHH15 | 4'-(4-Pyridinyl)-2,2':6',3''-terpyridine | 1353755-35-7 | 310.35 | C20H14N4 |
| TPHH16 | 2,2':4',4''-Terpyridine-6'-carboxylic acid | 133920-64-6 | 277.28 | C16H11N3O2 |
| TPHH17 | 6'-(2-Pyridinyl)-2,2':4',4''-terpyridine-2''(1''H)-thione | 915798-99-1 | 342.42 | C20H14N4S |
| TPHH21 | 6'-(2-Thienyl)-2,2':4',4''-terpyridine | 942055-63-2 | 315.39 | C19H13N3S |

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| PHH22 | 6'-(3-Thienyl)-2,2':4',4''-terpyridine | 942055-64-3 | 315.39 | C19H13N3S |
| TPHH23 | 6'-(2-Furanyl)-2,2':4',4''-terpyridine | 942055-65-4 | 299.33 | C19H13N3O |
| 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 | 388.92 | C15H9Br2N3 |
| TPBB11 | 5,5''-Dibromo-2,2':6',2''-terpyridine | 223463-10-3 | 388.92 | C15H9Br2N3 |
| TPBB21 | 4,4''-Dibromo-2,2':6',2''-terpyridine | 220525-61-1 | 388.92 | C15H9Br2N3 |
| TPCN01 | 6-Cyano-2,2':6',2''-terpyridine | 245678-72-2 | 258.28 | C16H10N4 |
| TPCN02 | 4'-Cyano-2,2':6',2''-terpyridine | 81874-54-6 | 258.28 | C16H10N4 |
| TPCN03 | 4'-Cyano-2,2':6',2''-terpyridine-1'-oxide | 1286763-11-8 | 274.28 | C16H10N4O |
| TPCN03 | 3'-Cyano-2,2':6',2''-terpyridine-1'-oxide | 1286763-18-5 | 274.28 | C16H10N4O |
| TPCN11 | 6,6''-Dicyano-2,2':6',2''-terpyridine | 129077-54-9 | 283.29 | C17H9N5 |
| TPHM01 | 4'-Methyl-2,2':6',2''-terpyridine | 72036-41-0 | 247.30 | C16H13N3 |

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| 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 |
| TPHM20 | 3',5'-Dibromo-4'-methyl-2,2':6',2''-terpyridine | n/o | 402.93 | C16H11Br2N3 |
| TPHM21 | 3',5'-Dibromo-4,4'.4''-trimethyl-2,2':6',2''-terpyridine | n/o | 430.96 | C18H15Br2N3 |
| 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 |
| TPDM21 | 3,5'-Dimethyl-2,2':6',2''-terpyridine | 1256374-25-0 | 261.32 | C17H15N3 |
| TPDM31 | 2,2':6',2''-Terpyridine-3',5'-dicarboxylic acid | 98221-39-7 | 321.29 | C17H11N3O4 |
| TPDM32 | Diethyl 2,2':6',2''-terpyridine-3',5'-dicarboxylate | 105000-68-8 | 377.39 | C21H19N3O4 |
| TPDM33 | 2,2':6',2''-Terpyridine-3',4'-dicarboxylic acid | 247058-03-3 | 321.29 | C17H11N3O4 |

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| TPDM34 | Dimethyl 2,2':6',2''-terpyridine-3',4'-dicarboxylate | 247058-04-4 | 349.34 | C19H15N3O4 |
| TPDM35 | Ethyl 4'-(2-furanyl)-2,2':6',2''-Terpyridine-3-carboxylate | 321864-95-3 | 371.39 | C22H17N3O3 |
| TPDM41 | 4'-Amine-3',5'-dimethyl-2,2':6',2''-terpyridine | 1361091-96-4 | 276.34 | C17H16N4 |
| TPDM42 | 4'-Nitro-3',5'-dimethyl-2,2':6',2''-terpyridine | 1361091-95-3 | 306.32 | C17H14N4O2 |
| TPHX01 | 3',4,4'',5,5',5''-Hexamethyl-2,2':6',2''-terpyridine | 1361091-91-9 | 317.43 | C21H23N3 |
| 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 |
| TPTM11 | 4,4'',5,5''-Tetramethyl-2,2':6',2''-terpyridine | 228864-51-5 | 289.38 | C19H19N3 |
| TPTM21 | 5,5''-Dimethyl-4,4''-diphenyl-2,2':6',2''-terpyridine | 228864-52-6 | 413.38 | C29H23N3 |
| TPTM31 | 4,4''-Diformyl-5,5''-dimethyl-2,2':6',2''-terpyridine | 228864-53-7 | 317.34 | C19H15N3O2 |
| TPTM32 | 4,4''-Dihydroxymethyl-5,5''-dimethyl-2,2':6',2''-terpyridine | 228864-55-9 | 321.37 | C19H19N3O2 |

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| TPTM32 | 4,4''-Dicarboxymethyl-5,5''-dimethyl-2,2':6',2''-terpyridine | 228864-58-2 | 377.39 | C ₂₁ H ₁₉ N ₃ O ₄ |
| TPTB01 | 4,4',4''-Tri- <i>tert</i> -Butyl-2,2':6',2''-terpyridine | 115091-29-7 | 401.59 | C ₂₇ H ₃₅ N ₃ |
| TPVN01 | 4'-Vinyl-2,2':6',2''-terpyridine | 108295-34-7 | 259.31 | C ₁₇ H ₁₃ N ₃ |
| TPET02 | 4'-Trimethylsilylacetylene-2,2':6',2''-terpyridine | 187026-88-6 | 329.47 | C ₂₀ H ₁₉ N ₃ Si |
| TPET01 | 4'-Ethyne-2,2':6',2''-terpyridine | 149817-60-7 | 257.29 | C ₁₇ H ₁₁ N ₃ |
| TPHA01 | 2,2':6',2''-Terpyridine-4'-carbaldehyde | 108295-45-0 | 261.29 | C ₁₆ H ₁₁ N ₃ O |
| TPHA02 | 4-Methyl-2,2':6',2''-terpyridine-4'-carbaldehyde | 1189934-77-7 | 275.31 | C ₁₇ H ₁₃ N ₃ O |
| TPHA03 | 5-Methyl-2,2':6',2''-terpyridine-4'-carbaldehyde | 1189888-67-2 | 275.31 | C ₁₇ H ₁₃ N ₃ O |
| TPHA04 | 6-Methyl-2,2':6',2''-terpyridine-4'-carbaldehyde | 1189855-95-5 | 275.31 | C ₁₇ H ₁₃ N ₃ O |
| TPHA05 | 4,4''-Dimethyl-2,2':6',2''-terpyridine-4'-carbaldehyde | 1185073-45-3 | 289.34 | C ₁₈ H ₁₅ N ₃ O |
| TPHA06 | 5,5''-Dimethyl-2,2':6',2''-terpyridine-4'-carbaldehyde | 1189984-84-6 | 289.34 | C ₁₈ H ₁₅ N ₃ O |
| TPHA07 | 6,6''-Dimethyl-2,2':6',2''-terpyridine-4'-carbaldehyde | 1189996-00-6 | 289.34 | C ₁₈ H ₁₅ N ₃ O |

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| TPHA08 | 2,2':6',2''-Terpyridine-4-carbaldehyde | 1190016-83-1 | 261.29 | C16H11N3O |
| TPHA09 | 2,2':6',2''-Terpyridine-5-carbaldehyde | 1185081-87-1 | 261.29 | C16H11N3O |
| TPHA40 | 2,2':6',2''-Terpyridine-4,4'''-dicarbaldehyde | 1184995-61-6 | 289.30 | C17H11N3O2 |
| TPHA41 | 2,2':6',2''-Terpyridine-5,5'''-dicarbaldehyde | 228864-57-1 | 289.30 | C17H11N3O2 |
| TPHA10 | 2,2':6',2''-Terpyridine-4'-acetic acid | 1228700-25-1 | 291.30 | C17H13N3O2 |
| TPHA18 | Methyl 2,2':6',2''-terpyridine-4'-acetate | 802910-31-2 | 305.33 | C18H15N3O2 |
| TPHA19 | Ethyl 2,2':6',2''-terpyridine-4'-acetate | 207804-49-7 | 319.36 | C19H17N3O2 |
| TPHA29 | Ethyl 2-bromo(2,2':6',2''-terpyridin-4'-yl)acetate | 207804-50-0 | 398.25 | C19H16BrN3O2 |
| 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 | 1185123-40-3 | 291.31 | C17H13N3O2 |
| TPHA13 | 5-Methyl-2,2':6',2''-terpyridine-4'-carboxylic acid | 1190003-24-7 | 291.31 | C17H13N3O2 |
| TPHA14 | 6-Methyl-2,2':6',2''-terpyridine-4'-carboxylic acid | 1189479-79-5 | 291.31 | C17H13N3O2 |

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| TPHA15 | 4,4''-Dimethyl-2,2':6',2''-terpyridine-4'-carboxylic acid | 1189440-85-4 | 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 | 1185137-87-4 | 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 | 1184963-85-6 | 319.37 | C19H17N3O2 |
| TPHE12 | Ethyl 5-methyl-2,2':6',2''-terpyridine-4'-carboxylate | 1189499-08-8 | 319.37 | C19H17N3O2 |
| TPHE13 | Ethyl 6-methyl-2,2':6',2''-terpyridine-4'-carboxylate | 1189711-43-0 | 319.37 | C19H17N3O2 |
| TPHE14 | Ethyl 4,4''-dimethyl-2,2':6',2''-terpyridine-4'-carboxylate | 1185147-65-2 | 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 |
| TPHE05 | Ethyl 2,2':6',2''-terpyridine-4'-carboxylate-1'-oxide | 1286763-09-4 | 321.34 | C18H15N3O3 |

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| TPHE20 | 3',5'-Dibromo-2,2':6',2''-terpyridine-4'-carboxylic acid | n/o | 305.12 | C18H15N3O2 |
| TPHE21 | Methyl 3'.5'-dibromo-2,2':6',2''-terpyridine-4'-carboxylate | n/o | 319.13 | C19H17N3O2 |
| TPHE22 | Ethyl 3'.5'-dibromo-2,2':6',2''-terpyridine-4'-carboxylate | n/o | 313.15 | C20H19N3O2 |
| TPHE25 | Ethyl 4-dimethylamino-2,2':6',2''-terpyridine-4'-carboxylate | n/o | 348.40 | C20H20N4O2 |
| TPHE81 | Butyl 2,2':6',2''-terpyridine-4'-carboxylate | 314767-83-4 | 333.38 | C20H19N3O2 |
| TPHE91 | Methyl 4-dimethylamino-2,2':6',2''-terpyridine-4'-carboxylate | n/o | 334.14 | C19H18N4O2 |
| TPHE92 | Ethyl 4-dimethylamino-2,2':6',2''-terpyridine-4'-carboxylate | n/o | 348.16 | C20H20N4O2 |
| TPHA20 | Dimethyl 2,2':6',2''-terpyridine-4,4'-dicarboxylate | n/o | 349.38 | C19H15N3O4 |
| TPHA21 | Diethyl 2,2':6',2''-terpyridine-4,4'-dicarboxylate | 1334396-90-5 | 377.40 | C21H19N3O4 |
| TPHA25 | Dimethyl 2,2':6',2''-terpyridine-4,4''-dicarboxylate | n/o | 349.38 | C19H15N3O4 |
| TPHA26 | Diethyl 2,2':6',2''-terpyridine-4,4''-dicarboxylate | n/o | 377.40 | C21H19N3O4 |
| TPHA30 | 2,2':6',2''-Terpyridine-4,4',4''-tricarboxylic acid | 216018-58-5 | 365.30 | C18H11N3O6 |

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| TPHA31 | Trimethyl 2,2':6',2''-terpyridine-4,4',4''-tricarboxylate | 330680-46-1 | 407.38 | C21H17N3O6 |
| TPHA32 | Black dye | 359415-47-7 | 1364.98 | 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 |
| TPHN06 | 4,4',4''-Trinitro-2,2':6',2''-terpyridine | 97118-49-5 | 368.26 | C15H8N6O6 |
| TPHN07 | 4,4',4''-Trinitro-2,2':6',2''-terpyridine-N,N',N''-trioxide | 97238-13-6 | 416.26 | C15H8N6O9 |
| 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 |
| TPPN01 | 4'-(1H-pyrrol-1-yl)--2,2';6',2''-terpyridine | 805229-11-2 | 298.34 | C19H14N4 |

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| TPPN02 | 4,4''-Bis(1H-pyrrol-1-yl)-2,2' :6',6''-terpyridine | n/o | 363.41 | C23H17N5 |
| TPPN03 | 4,4',4''-Tris(1H-pyrrol-1-yl)-2,2' :6',2''-terpyridine | n/o | 428.49 | C27H20N6 |
| TPHN31 | 4'-Azido-2,2':6',2''-terpyridine | 193944-67-1 | 274.28 | C15H10N6 |
| TPHN36 | 4'-Hydrazinoo-2,2':6',2''-terpyridine | 193944-61-5 | 263.30 | C15H13N5 |
| TPCF01 | 4'-Trifluoromethyl-2,2':6',2''-terpyridine | 1268242-46-1 | 301.27 | C16H10F3N3 |
| TPCF02 | 4'-Trifluoromethyl-2,2':6',2''-terpyridine-N-oxide | 1286763-13-0 | 317.27 | C16H10F3N3O |
| 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 |
| TPHC03 | 4,4',4''-Trichloro-2,2':6',2''-terpyridine | 97238-12-5 | 336.61 | C15H8Cl3N3 |
| TPHC04 | 4,4',4''-Trichloro-2,2':6',2''-terpyridine.N,N',N''.trioxide | 355423-37-9 | 382.96 | C15H8Cl3O3N3 |
| TPHC05 | 4'-Chloro-2,2':6',2''-terpyridine-N-oxide | 1286763-14-1 | 273.72 | C15H10ClN3O |

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| TPHB02 | 4'-Bromo-2,2':6',2''-terpyridine | 149817-62-9 | 312.17 | C15H10BrN3 |
| TPHB03 | 4,4',4''-Tribromo-2,2':6',2''-terpyridine | n/o | 469.96 | C15H8Br3N3 |
| 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 |
| TPPR01 | 3-([2,2':6',2''-Terpyridin]-4'-yloxy)-1-propanamine | 238075-48-4 | 306.36 | C18H18N4O |
| TPPR02 | 4-([2,2':6',2''-Terpyridin]-4'-yloxy)-1-butanamine | 474104-05-7 | 320.39 | C19H20N4O |
| TPBU01 | 4-([2,2':6',2''-Terpyridin]-4'-yloxy)-butanoic acid | 168642-00-0 | 335.36 | C19H17N3O3 |
| TPOT01 | 4'-Toluenesulfonyl-2,2':6',2''-terpyridine | n/o | 403.46 | C22H17N3O3S |
| TPOT02 | 4'-Methanesulfonyl-2,2':6',2''-terpyridine | 113131-58-1 | 327.36 | C16H13N3O3S |

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| TPOT03 | 4'-Trifluoromethylsulfonyl-2,2':6',2''-terpyridine | 134653-69-3 | 381.33 | C ₁₆ H ₁₀ F ₃ N ₃ O ₃ S |
| TPOT13 | 4'-Trifluoroacetoxy-2,2':6',2''-terpyridine | n/o | 345.28 | C ₁₇ H ₁₀ F ₃ N ₃ O ₂ |
| TPOT14 | 4'-Propencarboxy-2,2':6',2''-terpyridine | 646520-88-9 | 303.31 | C ₁₈ H ₁₃ N ₃ O ₂ |
| TPSM01 | 4'-Methylthio-2,2':6',2''-terpyridine | 78570-35-1 | 279.37 | C ₁₆ H ₁₃ N ₃ S |
| TPSM02 | 4'-Methylsulfonyl-2,2':6',2''-terpyridine | 81874-51-3 | 311.36 | C ₁₆ H ₁₃ N ₃ O ₂ S |
| TPSM11 | 4'-Methylsulfinyl-2,2':6',2''-terpyridine | 891771-88-3 | 295.36 | C ₁₆ H ₁₃ N ₃ OS |
| TPSM21 | 4'-Mercapto-2,2':6',2''-terpyridine | 1010828-64-4 | 265.33 | C ₁₅ H ₁₁ N ₃ S |
| TPSM22 | [2,2':6',2''-Terpyridine]-4'(1'H)-thione | 871232-96-1 | 265.33 | C ₁₅ H ₁₁ N ₃ S |
| TPPO01 | Diethyl 2,2':6',2''-terpyridine-4'-phosphonate | 161583-75-1 | 369.35 | C ₁₉ H ₂₀ N ₃ O ₃ P |
| TPPO02 | 2,2':6',2''-Terpyridine-4'-phosphonic acid | 303113-36-2 | 313.25 | C ₁₅ H ₁₂ N ₃ O ₃ P |
| TPPO3 | Dimethyl 2,2':6',2''-terpyridine-4'-phosphonate | 1256928-39-8 | 341.30 | C ₁₈ H ₁₈ N ₃ O ₃ P |
| TPSI01 | 4'-Trimethylsilyl-2,2':6',2''-terpyridine | n/o | 305.46 | C ₁₈ H ₁₉ N ₃ Si |

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| 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 |
| TPBP11 | 4'-(3-Bromo-5-methylphenyl)-2,2':6',2''-terpyridine | n/o | 404.31 | C22H18BrN3 |
| 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 |
| TPPA11 | 4'-(4-Carboxyphenyl)-2,2':6',2''-terpyridine | 158014-74-5 | 353.37 | C22H15N3O2 |
| TPPA12 | 4'-(4-Methoxycarbonylphenyl)-2,2':6',2''-terpyridine | 897037-23-9 | 367.40 | C23H17N3O2 |
| 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 |

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| TPPF01 | 4'-(4-Fluorophenyl)-2,2':6',2''-terpyridine | 209901-86-0 | 327.36 | C ₂₁ H ₁₄ FN ₃ |
| TPPC01 | 4'-(4-Chlorophenyl)-2,2':6',2''-terpyridine | 89972-75-8 | 343.82 | C ₂₁ H ₁₄ ClN ₃ |
| TPPB01 | 4'-(4-Bromophenyl)-2,2':6',2''-terpyridine | 89972-76-9 | 388.27 | C ₂₁ H ₁₄ BrN ₃ |
| TPPB02 | 4'-(4-Ethenylphenyl)-2,2':6',2''-terpyridine | 143966-86-3 | 335.40 | C ₂₃ H ₁₇ N ₃ |
| TPPN11 | 4'-(4-Nitrophenyl)-2,2':6',2''-terpyridine | 129077-51-6 | 354.37 | C ₂₁ H ₁₄ N ₄ O ₂ |
| TPPN21 | 4'-(4-Aminophenyl)-2,2':6',2''-terpyridine | 178265-65-1 | 324.39 | C ₂₁ H ₁₆ N ₄ |
| TPPY01 | 4'-(2-Pyridyl)-2,2':6',2''-terpyridine | 322637-99-0 | 310.35 | C ₂₀ H ₁₄ N ₄ |
| TPPY11 | 4'-(6-Chloro-2-pyridyl)-2,2':4',4''-terpyridine, | 915799-01-8 | 344.80 | C ₂₀ H ₁₃ ClN ₄ |
| TPPY20 | 4'-(4''-Pyridyl)-2,2':6',2''-terpyridine | 112881-51-3 | 310.35 | C ₂₀ H ₁₄ N ₄ |
| TPPY21 | 4'-(2,6-Dimethyl-4-pyridinyl)-2,2':6',2''-terpyridine, | 883455-82-1 | 338.41 | C ₂₂ H ₁₈ N ₄ |
| TPAR01 | 4'-(9-Anthracenyl)-2,2':6',2''-terpyridine | 163087-28-3 | 409.48 | C ₂₉ H ₁₉ N ₃ |
| TPAR05 | 4'-(9-Anthracenophenyl)-2,2':6',2''-terpyridine | n/o | 485.59 | C ₃₅ H ₂₃ N ₃ |

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| 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''-dicarbonitrile | 864678-42-2 | 459.50 | C31H17N5 |
| TPAR31 | 4'-(10-Methyl-9-anthracenyl)-2,2':6',2''-terpyridine-6,6''-dicarbonitrile, | 915233-84-0 | 473.53 | C32H19N5 |
| TPAR35 | Dimethyl 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 |

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| 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 |
| TPCP01 | 1,3-Bis(2-pyridyl)benzene | 136538-84-6 | 232.29 | C16H12N2 |
| TPCP02 | 3,5-Bis(2-pyridyl)toluene | 249928-02-7 | 246.31 | C15H14N2 |
| TPCP03 | 3,5-Bis(2-pyridyl)-bromobenzene | 150239-89-7 | 311.18 | C16H11BrN2 |
| TPCP04 | 3,5-Bis(2-pyridyl)-vinylbenzene | 1306645-54-4 | 258.32 | C18H14N2 |

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| TPBO01 | 2,2':6',2''-Terpyridine-4'-boronic acid | 1036005-64-7 | 277.09 | C15H12BN3O2 |
| TPBO11 | (4-[2,2':6',2''-Terpyridin]-4'-ylphenyl)-4'-boronic acid | 381218-92-4 | 353.18 | C26H24BN3O2 |
| TPBO21 | 4'-[4-(5,5-Dimethyl-1,3,2-dioxaborinan-2-yl)phenyl]-2,2':6',2''-terpyridine | 381218-96-8 | 421.30 | C21H16BN3O2 |
| TPAZ01 | 2,7-Di-2-pyridinyl- 4,6-dihydro-5H-1,4-Diazepin-5-one | 265998-58-1 | 264.28 | C15H12N4O |