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|---------------|--|
| Ac            | Acetyl   |
| Bn            | Benzyl   |
| Bz            | Benzoyl  |
| Cat.          | Catalytic  |
| DCM           | Dichloromethane  |
| DMF           | Dimethylformamide  |
| DMPU          | 1,3-Dimethyl-3,4,5,6-tetrahydro-2(1 <i>H</i> )pyrimidinone |
| Et            | Ethyl  |
| HETCOR        | Heteronuclear shift correlation                            |
| HMPA          | Hexamethylphosphoric triamide                              |
| Im            | Imadazole  |
| <i>i</i> -Pr  | Isopropyl  |
| Me            | Methyl   |
| <i>n</i> -Bu  | <i>n</i> -butyl  |
| nOe           | nuclear Overhauser effect                                  |
| <i>n</i> -Pr  | normal propyl  |
| Ph            | Phenyl   |
| Piv           | Pivaloyl   |
| PPTS          | Pyridinium <i>p</i> -toluenesulfonate                      |
| Py            | Pyridine   |
| TBAF          | Tetra <i>n</i> -butylammonium fluoride                     |
| TBDMS         | <i>t</i> -Butyldimethylsilyl                               |
| <i>t</i> -Boc | <i>t</i> -Butoxycarbonyl                                   |
| <i>t</i> -Bu  | <i>t</i> -Butyl  |
| THF           | Tetrahydrofuran  |
| TMS           | Trimethylsilyl   |
| Tf            | Triflate   |
| Ts            | <i>p</i> -Toluenesulfonyl                                  |

