

Abbreviations

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| BAD | Benzamide adenine dinucleotide |
| cDPG | Cyclodiphospho-D-glycerate |
| CE | Capillary electrophoresis |
| CK | Creatine kinase |
| CPE | Controlled potential electrolysis |
| Cpmp | 1-(2-chlorophenyl)-4-methoxypiperidin-2-yl |
| CV | Cyclic voltammetry |
| DETPA | Di(2-ethylhexyl) thiophosphoric acid |
| DMAD | Dimethylacetylene dicarboxylate |
| DMF | Dimethylformamide |
| DMPC | Dimyristoylphosphatidylcholine |
| DRAMA | Dipolar restoration at the magic angle |
| DSC | Differential scanning calorimetry |
| DTA | Differential thermal analysis |
| ERMS | Energy resolved mass spectrometry |
| ESI-MS | Electrospray ionization mass spectrometry |
| EXAFS | Extended X-ray absorption fine structure |
| FAB | Fast atom bombardment |
| Fpmp | 1-(2-fluorophenyl)-4-methoxypiperidin-2-yl |
| HPLC | High-performance liquid chromatography |
| LA-FTICR | Laser ablation Fourier Transform ion cyclotron resonance |
| MALDI | Matrix assisted laser desorption ionization |
| MEKC | Micellar electrokinetic chromatography |
| MIKE | Mass analyser ion kinetic energy |
| PAH | Polycyclic aromatic hydrocarbons |
| QDA | Hydroquinone- <i>O,O'</i> -diacetic acid |
| PMEA | 9-[2-(phosphonomethoxy)ethyl] adenine |
| SATE | <i>S</i> -acyl-2-thioethyl |
| SIMS | Secondary ion mass spectrometry |
| SSAT | Spermidine/spermine-N1-acetyltransferase |
| SSIMS | Static secondary ion mass spectrometry |
| TAD | Thiazole-4-carboxamide adenine dinucleotide |
| tBDMS | tert-Butyldimethylsilyl |
| TFA | Trifluoroacetic acid |
| TGA | Thermogravimetric analysis |
| TLC | Thin-layer chromatography |
| TOF | Time of flight |
| XANES | X-Ray absorption near edge spectroscopy |

