

## Serstech Demo Database contains 105 spectra

| Substance Name            | CAS       |
|---------------------------|-----------|
| ACETAMINOPHEN             | 103-90-2  |
| CARBON DISULFIDE          | 75-15-0   |
| INOSITOL                  | 87-89-8   |
| CAFFEINE                  | 58-08-2   |
| SUCROSE                   | 57-50-1   |
| RESOCINOL                 | 108-46-3  |
| SULFURIC ACID             | 7664-93-9 |
| CITRIC ACID MONOHYDRATE   | 5949-29-1 |
| 1-BUTANOL                 | 71-36-3   |
| 2-BUTANOL                 | 78-92-2   |
| 2-METHYL-2-PROPANOL       | 75-65-0   |
| ACETIC ANHYDRIDE          | 108-24-7  |
| ACETONE                   | 67-64-1   |
| ACETONITRILE              | 75-05-8   |
| ANILINE                   | 62-53-3   |
| BENZENE                   | 71-43-2   |
| BENZONITRILE              | 100-47-0  |
| CHLOROFORM                | 67-66-3   |
| CYCLOHEXANE               | 110-82-7  |
| DI-ISOPROPYLAMINE         | 108-18-9  |
| DIMETHYL SULFOXIDE (DMSO) | 67-68-5   |
| ETHANOL                   | 64-17-5   |
| ISOPROPANOL               | 67-63-0   |
| METHANOL                  | 67-56-1   |
| METHYL ETHYL KETONE       | 78-93-3   |
| METHYL SALICYLATE         | 119-36-8  |
| N-HEPTANE                 | 142-82-5  |
| N-HEXANE                  | 110-54-3  |
| N-PROPANOL                | 71-23-8   |
| 1-PENTANOL                | 71-41-0   |
| PETROLEUM ETHER           | 8032-32-4 |
| PIPERIDINE                | 110-89-4  |
| TOLUENE                   | 108-88-3  |
| TRIETHYLENE PHOSPHATE     | 78-40-0   |
| ACETYLSALICYLIC ACID      | 50-78-2   |
| BENZAMIDE                 | 55-21-0   |
| BENZOPHENONE              | 119-61-9  |
| 1,2-DICHLOROBENZENE       | 95-50-1   |
| HYDROGEN PEROXIDE         | 7722-84-1 |
| POTASSIUM PERCHLORATE     | 7778-74-7 |
| SODIUM BENZOATE           | 532-32-1  |
| PHOSPHORUS TRICHLORIDE    | 7719-12-2 |
| HEXAMINE                  | 100-97-0  |
| PHENOL                    | 108-95-2  |

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| 2,6-PYRIDINEDICARBOXYLIC ACID      | 499-83-2     |
| PVC                                | 9002-86-2P1  |
| POLYETHYLENE                       | 9002-88-4P1  |
| POLYPROPYLENE                      | 9003-07-0P1  |
| TEFLON                             | 9014-83-9P1  |
| NYLON 6/6                          | 32131-17-2P1 |
| D-FRUCTOSE                         | 57-48-7      |
| EDTA                               | 60-00-4      |
| TRIS (HYDROXYMETHYL) AMINOMETHANE  | 77-86-1      |
| SODIUM PYRUVATE                    | 113-24-6     |
| TITANIUM DIOXIDE                   | 3463-67-7    |
| POLYETHYLENE WITH TITANIUM DIOXIDE | 9002-88-4P2  |
| POLY(METHYL METHACRYLATE)          | 9011-14-7P1  |
| TERBUTALINE SULFATE                | 23031-32-5   |
| POLYBUTYLENE TEREPHTHALATE         | 24968-12-5P1 |
| POLYCARBONATE                      | 25037-45-0P1 |
| BUDESONIDE                         | 51333-22-3   |
| CREATINE MONOHYDRATE               | 6020-87-7    |
| GLYCEROL                           | 56-81-5      |
| CHOLESTEROL                        | 57-88-5      |
| SALICYLIC ACID                     | 69-72-7      |
| PROPYL PARABEN                     | 94-13-3      |
| METHYL PARABEN                     | 99-76-3      |
| CARBAMAZEPINE                      | 298-46-4     |
| POLYOXYMETHYLENE                   | 9002-81-7P   |
| POLYSTYRENE                        | 9003-53-6    |
| ASCORBIC ACID                      | 50-81-7      |
| PROPYLENE GLYCOL                   | 57-55-6      |
| THEOPHYLLINE                       | 58-55-9      |
| TARTARIC ACID                      | 87-69-4      |
| PYROGALLOL                         | 87-66-1      |
| BENZALDEHYDE                       | 100-52-7     |
| ETHYLENE GLYCOL                    | 107-21-1     |
| POTASSIUM ACETATE                  | 127-08-2     |
| D-GLUCOSE                          | 5996-10-1    |
| SODIUM NITRATE                     | 7631-99-4    |
| BARBITAL                           | 57-44-3      |
| L-METHIONINE                       | 63-68-3      |
| IBUPROFEN                          | 15687-27-1   |
| DICLOFENAC SODIUM                  | 15307-79-6   |
| CHLOROHEXIDINE DIACETATE           | 56-95-1      |
| UNLEADED GASOLINE 95 OCTANE        | 86290-81-5   |
| M-NITROPHENOL                      | 554-84-7     |
| LINALYL ACETATE                    | 115-95-7     |
| VANILLIN                           | 121-33-5     |
| NAPHTHALENE                        | 91-20-3      |
| TRIZMA MALEATE                     | 72200-76-1   |
| LACTOSE, MONOHYDRATE               | 64044-51-5   |
| UREA                               | 57-13-6      |
| P-NITROPHENOL                      | 100-02-7     |
| LIDOCAINE HYDROCHLORIDE            | 6108-05-0    |
| MANNITOL                           | 69-65-8      |

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| DIETHYLETHER             | 60-29-7   |
| PHOSPHORIC ACID          | 7664-38-2 |
| POTASSIUM CHLORATE       | 3811-04-9 |
| POTASSIUM NITRATE        | 7757-79-1 |
| 2-METHYL-1-PROPANOL      | 78-83-1   |
| 1,2-DICHLOROETHANE       | 170-06-2  |
| PROPRANOLOL              | 318-98-9  |
| ICING SUGAR              | 57-50-1   |
| SUCROSE AQUEOUS SOLUTION | 57-50-1   |