Table 1. List of compounds classified according to the EST results

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| --- | --- | --- |
| **GROUP1** **Non embryotoxic** | **GROUP2** **Weak embryotoxic** | **GROUP3** **Strong embryotoxic** |
| Ascorbic Acid | Aspirin  | Busulphan |
| Isoniazid | Caffeine | Cytosine arabinoside |
| Penicillin G | Dexamethasone | 5-Fluorouracil |
| Saccharin | Dyphenhydramine | Hydroxyurea |
| acrylamide | Dyphenylhydantoin | Retinoic acid |
| SiO2 nanoparticles | Indomethacin | 6-aminonicotinamide |
| ZnO nanoparticles | Methotrexate | Single Wall Carbon Nanotubes |
|  | Valproic acid | Bisphenol A |
|  | Boric acid |  |
|  | methoxyacetic acid |  |
|  | lithium chloride |  |
|  | TiO2 nanoparticles |  |