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ABBREVIATION

| | | |
|----------------|---|---|
| 5'-ND | : | 5'-nucleotidase, |
| A ₀ | : | Absorbance of the control |
| A ₁ | : | Absorbance in the presence of the extract |
| ADA | : | Adenosine Deaminase, |
| AHH | : | Aryl Hydrocarbon Hydroxylase, |
| ALP | : | Alkaline Phosphatase activity |
| B(a)P | : | Benzo(a)pyrene |
| CAT | : | Catalase |
| CEA | : | Carcinoembryonic antigen |
| CERE | : | <i>Corallocarpus epigaeus</i> rhizome Extract |
| DNA | : | Deoxy ribonucleic acid |
| DPPH | : | Diphenyl picryl hydrazine |
| EDTA | : | Ethylene diamine tetra acetic acid |
| ELISA | : | Enzyme-linked immunosorbent assay |
| FTIR | : | Fourier transform infrared spectroscopy |
| ESR | : | Erythrocyte Sedimentation Rate |
| GCMS | : | Gas Chromatogram- Mass spectrometry |
| GPx | : | Glutathione peroxidase |
| GR | : | Glutathione reductase |
| LDH | : | Lactate Dehydrogenase, |
| LPO | : | Lipid peroxidation |
| MCH | : | Mean Corpuscular Haemoglobin |
| MCHC | : | Mean Corpuscular Haemoglobin concentration |

| | | |
|------|---|--|
| MDA | : | Malondialdehyde |
| NaOH | : | Sodium Hydroxide |
| NIST | : | National Institute Standard and Technology |
| PCV | : | Packed Cell Volume |
| PUFA | : | Polyunsaturated fatty acids |
| RBC | : | Red Blood Cell |
| RNA | : | Ribonucleic acid |
| RNS | : | Reactive nitrogen species |
| ROS | : | Reactive oxygen species |
| SOD | : | Superoxide dismutase |
| TCA | : | Trichloro acetic acid |
| UV | : | Ultra violet |
| WBC | : | White Blood Cell |