

ABBREVIATIONS

- AO = Acridine orange, chloride (CI No. 46005); 2,8-tetramethyl diamine acridinium chloride.
- MB = Methylene blue (CI No. 1283); 3,7-bis (dimethylamino) phenothiazin 5-ium chloride.
- DMMB = 1,9-Dimethylmethylene blue (CI No. 20335); 3,7-bis(dimethyl-amino)-1,9-dimethyl phenothiazin 5-ium chloride.
- PCYN = Pinacyanol chloride (CI No. P0392); 1-ethyl-2-[3-(1-ethyl-(1H)-quinolyldine)propenyl] quinolinium chloride.
- PIC = N,N'-diethyl pseudoisocyanine (CI No. 33800); 1-ethyl-2- [(1 ethyl-2(1H)-chloride quinolyldine methyl] quinolinium.
- CCI = 1,1'-Diethyl-4,4'-carbocyanine iodide (CI No. D9153-5).
- NMC = Neomycin sulfate (CI No. N1876).
- AMD = Actinomycin D (CI No. A1410).
- DMC = Daunomycin (CI No. D4885).
- GRD = Gramicidin-D (CI No. G5002).
- DNA = Deoxyribonucleic acid, Na-salt (Type I) (CI No. D1501).
- PSS = Poly(styrene sulfonate), Na-salt (CI No. 33333).
- TA = Teichoic acid.
- J-band = The red-shifted band induced in some cyanine dyes at high dye concentration; or at low dye concentration in presence of a suitable polyanion.
- OD = Optical density, absorbance.
- CD = Circular dichroism.
- rpm = Revolutions per minute.
- λ_{\max} = Wavelength of absorption maximum.