

TESTS FREQUENTLY PERFORMED BY KEANE ANALYTICAL TO PHARMACOPOEIAL SPECIFICATIONS

- Liquid chromatography BP/EP, USP
- Gas chromatography BP/EP, USP
- Residual solvents BP/EP, USP, JP
- Organic volatile impurities USP
- Ion chromatography BP/EP, USP
- Thin layer chromatography BP/EP, USP
- Atomic absorption spectrophotometry BP/EP, USP
- Non-aqueous titrations BP, USP
- Amperometric and Potentiometric titrations BP/EP, USP
- Compleximetric, precipitometric, acid-base, oxidation-reduction titrations BP/EP, USP
- Potentiometric determination of ionic concentration using ion selective electrodes BP/EP
- Dissolution test for tablets and capsules (Dissolution tests for solid dose forms)
Apparatus 1, 2 and 3 BP/EP 1, 2 and 4 USP
- Disintegration tests for tablets and capsules BP/EP
- Disintegration tests for enteric coated tablets BP/EP
- Uniformity of weight (mass) BP/EP weight variation USP
- Uniformity of content BP/EP, USP
- Friability of uncoated tablets BP/EP
- Resistance to crushing of tablets BP/EP

TESTS FREQUENTLY PERFORMED BY KEANE ANALYTICAL TO PHARMACOPOEIAL SPECIFICATIONS

- Determination of melting point BP/EP
- Determination of Refractive index BP/EP
- Determination of weight per millilitre, density, relative density and apparent density BP
- Determination of Viscosity BP/EP
- Determination of pH values BP/EP, USP
- Osmolarity BP/EP, USP
- Conductivity BP/EP, JP, USP
- Qualitative tests BP/EP, USP
- Arsenic limit test BP/EP JP, USP
- Chloride limit test BP/EP, USP
- Heavy metals limit test BP/EP, USP
- Iron limit test BP/EP
- Sulphate limit test BP/EP USP
- Determination of sulphated ash BP/EP
- Determination of water BP/EP, USP(Karl Fischer)
- Determination of loss on drying BP/EP, USP
- Volatile oils in drugs BP/EP, USP
- Ash BP/EP, USP
- Loss on ignition USP
- Clarity of solution BP/EP
- Colour of solution BP/EP
- Relationship between reaction of solution and colour of certain indicators BP/EP
- NIOSH Methods