



THE LAB EQUIPMENT

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**Product Name :**

Chromatography kit

**Product Code :**

SCI-226/035



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## Description :

### DESCRIPTION :-

- A set of apparatus and chemicals for introducing students to thin layer chromatography.
- Chromatography jar (x 4) - borosilicate glass with cover.200mm (H) x 100mm (W).
- TLC plates- ready to use plates made of silica gel pre-Laboratory spray gun (x 2) - ideal for spraying agents on to chromatograms. Comprises a spray head, 120cm glass reservoir and a replaceable pressure unit
- Dropping pipettes- Glass with rubber teat, pack of 10.
- Indicators- 0.05% in ethanol/water, in 3 x 5ml vials. Phenol red, bromophenol blue, Congo red, universal indicator.
- Inks in Scm vials- Brown, Royal blue, Green, Blue-black
- Amino acids set- Comprising tubes of 5 x g of each of the following: LAlanine, L-Asparagine, L-Cystine, L-Glumatic acid, Glycine, 1-Leucine, DLPhenylalanine, L-Proline, L- Serine, L-Theorine, L-Tryptophan, L-Tryosine, L-Valine.
- Ninhydrin: 5x100ml
- Booklet- covering both the theory and practice of paper and thin layer chromatography.
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