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Semi Automatic Polarimeter

Product Image



Description

Semi-automatic Polarimeter are suitable for measuring the proportion, purity, concentration and content of rotatory organic material. Some of applications are:

1. **Agricultural Industry:** For analyzing the element of agricultural antibiotic, microbial pesticide and the starch content of farm produce.
2. **Pharmaceutical Industry:** For analyzing antibiotics, vitamins, glucose.
3. **Food Industry:** For determining the productive process of sugars, soy sauce or other food additives as well as examining their finished products. Determining the sugar content in food.

4. **Petroleum Industry:** For measuring mineral oil and monitoring petroleum fermentation technology.
5. **Cosmetics:** For measuring essential oils.
6. **Hygiene Industry:** Clinical analysis of diabetes.

Specification :

Measuring Range : -180° to +180°

Accuracy : 0.02°

Light Source : Sodium lamp

Optical Wavelength : 589.44nm

Tube Length : 100mm, 200mm

Balance Time : 5 minutes

Power : 220V/50Hz, 110V/60Hz

Particulars

Catalog No.

Semi Automatic Polarimeter

JA90410

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.