Email : sales@scilabexport.com
Phone: +91-7082934803

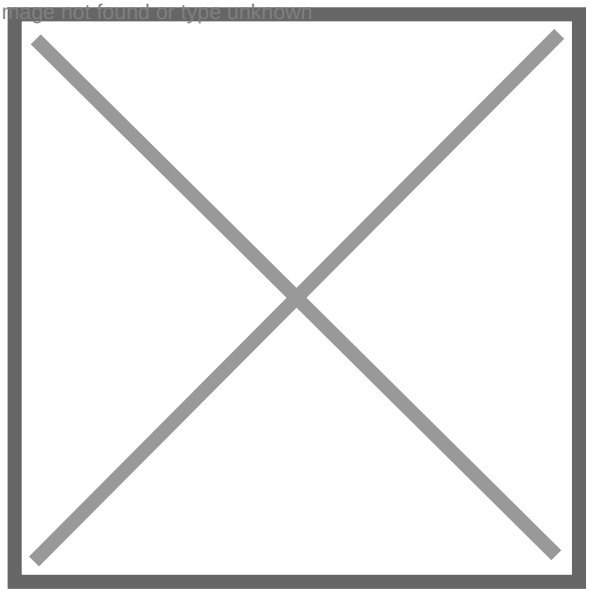
Product Name :

Laboratory Thermometer 1

Product Code :

SCL297/049

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Description :

Laboratory Thermometer 1 (Product Code: SCL297/049) is a graduated glass alcohol thermometer used to measure the temperature of liquids and reactions in school and college laboratories. It is listed in two ranges, 0–50 °C and -10 to 100 °C, so a lab can choose closer readings around room temperature or a scale that spans melting ice to boiling water. It is madeby **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM scientific instrumentsmanufacturer in India, at its own factory in Ambala, as physics practical equipment for CBSE andother schools.

Specifications

Parameter	Detail
Type	Alcohol thermometer
Material	Glass
Temperature ranges	0–50 °C; -10 to 100 °C
Scale	Graduated
Chemical resistance	Yes
Usage	Laboratory
Product code	SCL297/049
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a Laboratory Thermometer Used For?

A laboratory thermometer is dipped into the thing being measured. With the -10 to 100 °C version, students can follow the temperature of melting ice, plot a heating curve as water comes to the boil, or record a cooling curve for a Newton's law of cooling experiment. The 0–50 °C version spreads its scale over a narrower span, which suits work near room temperature such as enzyme activity, dissolving salts, or keeping a water bath steady.

For an accurate reading, immerse the bulb fully without letting it touch the sides or bottom of the container, stir the liquid gently, wait for the column to stop moving and read at eye level. Support the thermometer in a clamp rather than resting it in a beaker, never use it as a stirring rod, and keep it within its range.

What to Specify When Ordering

- Which range you need: 0–50 °C or -10 to 100 °C
- The quantity of each range, for example for different practicals
- Delivery location in India or abroad

OEM Manufacturer

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