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

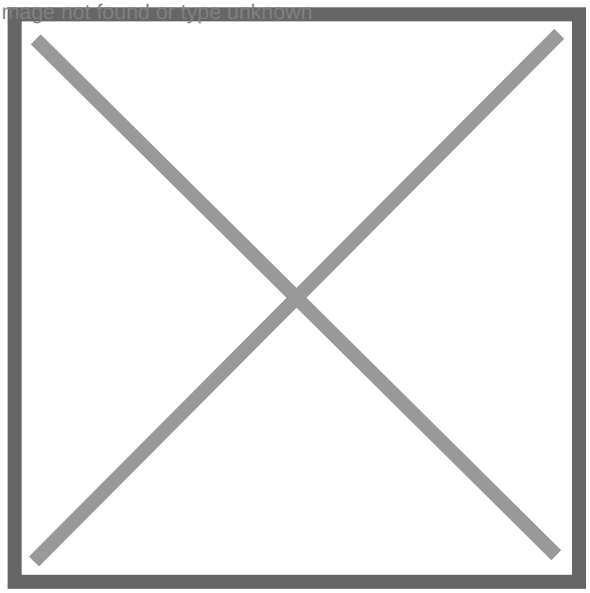
Product Name :

Thermometer

Product Code :

SCL600/048

Image not found or type unknown



Science Lab

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

Description :

Thermometer (Product Code: SCL600/048) is a laboratory-grade glass thermometer with a graduated stem, supplied in a protective case, for reading the temperature of water, solutions and reaction mixtures during practical work. Chemistry and general science teachers, students andlab technicians use it for everyday bench measurements. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a chemistry lab instruments supplier to schools,colleges and institutional laboratories.

Specifications

Parameter	Detail
Type	Laboratory-grade thermometer
Material	Glass
Scale	Graduated
Supplied with	Case
Application	General laboratory use

Typical Use

In school chemistry lab equipment sets in India, a glass thermometer is one of the mostfrequently handled items: students use it to follow the temperature of water as it is heated towards boiling, to record the cooling or warming that happens when salts dissolve, to watch a water bath while a reaction is warmed gently, and to log readings at fixed intervals for cooling-curve and heat-exchange exercises.

For reliable readings, immerse the bulb fully in the liquid without letting it touch the bottom or sides of the vessel, give the reading a few moments to settle, and read the graduation with your eye level to the top of the liquid column to avoid parallax. Hold the thermometer in a clamp rather than leaving it standing in a beaker, never use it as a stirring rod, and let a hot thermometer cool in air before rinsing it, because sudden temperature changes can crack glass. Return it to its case after use.

Manufacturer

This Thermometer is manufactured by **Jain Scientific Equipments Private Limited**, which trades under the brand name **ScienceLab** and is based in Ambala, Haryana, India. Institutional and tender buyers who need vendor registration details can quote the company's GSTIN 06AAECJ8618A1ZT and its Legal Entity Identifier (LEI) 3358004HRD1JIVXKYX49. Read the company profile for background on the business and its product range.

Related Laboratory Equipment

Items commonly used alongside a laboratory thermometer at the bench:

- ays
- ngs