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

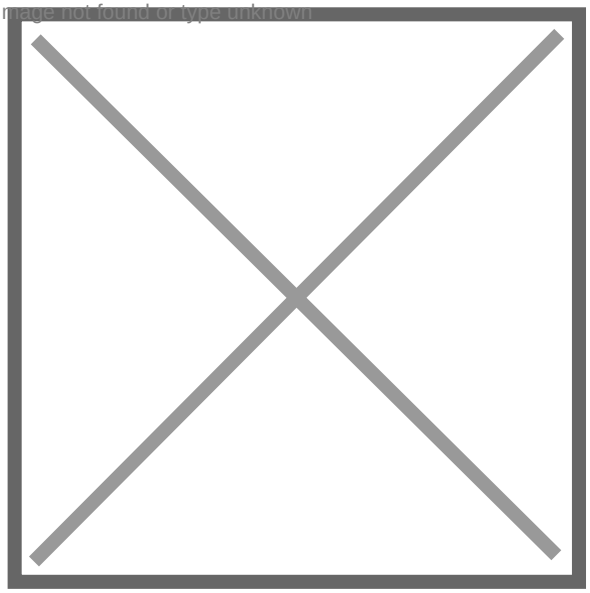
Product Name :

Sulfuric Acid

Product Code :

SCI-451/190

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

Description :

Sulfuric Acid (Product Code: SCI-451/190) is an analytical reagent grade mineral acid used for preparation reactions, qualitative tests and as an acid catalyst in school and college chemistry practicals. This listing is a 1000 ml pack supplied with an MSDS, so the lab has handling and first-aid information on file from the day it arrives. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a chemistry consumables supplier for teaching laboratories.

Specifications

Parameter	Detail
Grade	Analytical reagent
Pack size	1000 ml
Documentation	Supplied with MSDS
Concentration	Not stated in the listing — ask us for the batch specification
Shelf life	Shelf life depends on the chemical, its grade and storage conditions; ask us for the expiry date of the batch you are quoted.
Product code	SCI-451/190
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Sulfuric Acid Used For in the Lab?

In teaching labs, sulfuric acid is used with granulated zinc to prepare hydrogen gas, as the acid catalyst when students make esters from an alcohol and a carboxylic acid, and in teacher-led demonstrations of its dehydrating action. Dilute portions also appear in salt-preparation practicals, such as making copper(II) sulfate crystals from copper(II) oxide.

Always add acid slowly to water, never water to acid, because dilution releases a great deal of heat. Wear safety goggles, gloves and an acid-resistant apron, work over a tray, and keep a spill kit nearby; store the bottle upright in an acid cabinet away from bases, metals and organic materials.

What to Specify When Ordering

- Product code SCI-451/190 and the number of 1000 ml packs.
- The concentration or assay your practicals need, as the listing does not state it.
- How many MSDS copies you need for labs and the chemical store.
- Delivery address and whether the shipment is domestic or export.

Supplier

Jain Scientific Equipments Private Limited, trading as ScienceLab, sources this Sulfuric Acid and supplies it with its MSDS to schools, colleges and laboratories in India and international markets. Buying chemicals from the same lab chemicals supplier in India as your glassware and safety items

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