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

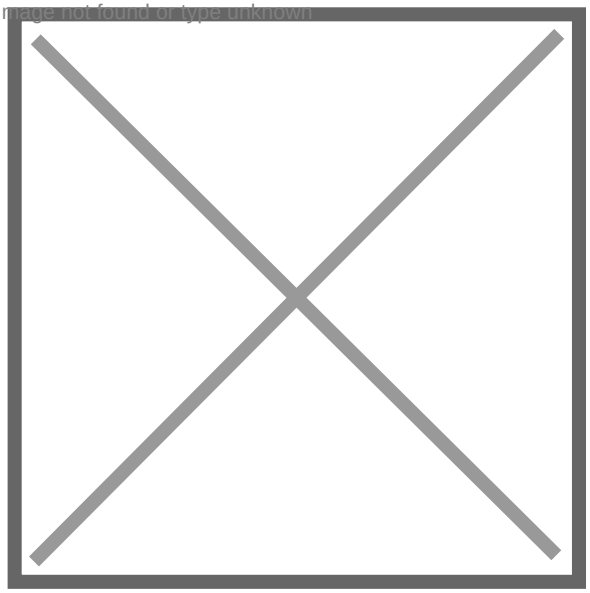
Product Name :

Magnesium Sulphate

Product Code :

SCL399/0109

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Description :

Magnesium Sulphate (Product Code: SCL399/0109) is an analytical reagent salt used to supply magnesium and sulphur to plants when nutrient solutions are prepared in biology and botany laboratories. Botany teachers use the 500 g pack for water-culture and mineral-deficiency experiments, where leaving it out of one set of seedlings shows what happens when magnesium, part of the chlorophyll molecule, is missing. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a lab chemicals supplier for schools and colleges.

Specifications

Parameter	Detail
Product	Magnesium sulphate
Grade	Analytical reagent
Pack capacity	500 g
Safety sheet	Supplied with MSDS
Shelf life	Depends on the chemical, its grade and storage conditions; ask us forthe expiry date of the batch you are quoted
Product code	SCL399/0109
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Magnesium Sulphate Used For?

In a water-culture experiment, students grow seedlings in several containers: one with a complete nutrient solution and others each missing one mineral. Magnesium sulphate is one of the salts weighed out for the complete solution, and it is deliberately left out of the magnesium-deficient set. Over the following weeks, the older leaves of the deficient plants turn yellow between the veins, a clear visual lesson on why plants need magnesium to make chlorophyll.

Accuracy matters in these recipes, so weigh the salt on a balance, dissolve it completely in distilled water and label each stock bottle with its contents and date. Rinse all containers well, because traces of other salts can hide a deficiency symptom. Colleges that already use a biology lab equipment supplier in India for hydroponic trays and glassware can add this reagent to the same order.

Supplier

Magnesium Sulphate is supplied by **Jain Scientific Equipments Private Limited**, which trades as **ScienceLab** from Ambala, Haryana, India, and sources reagents for plant physiology and other biology practicals. For vendor registration, the supplying company is GST-registered (GSTIN 06AAECJ8618A1ZT) and handles export orders under Importer-Exporter Code AAECJ8618A issued by the DGFT. Visit our company profile for more information.

Related Biology Lab Products

Items

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