Email : sales@scilabexport.com
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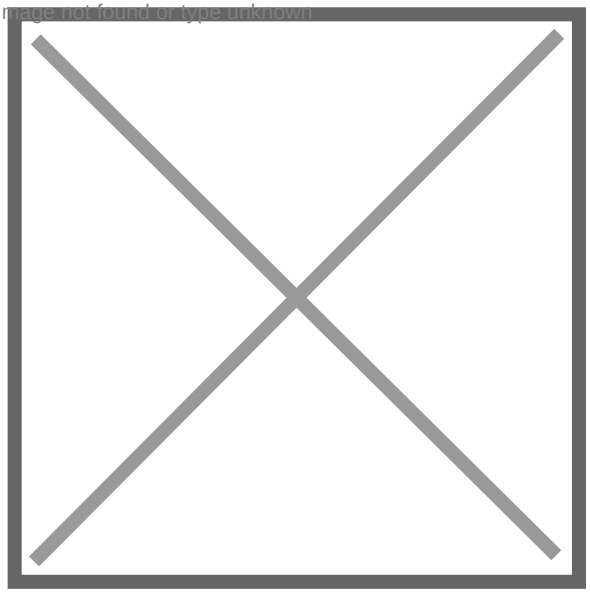
Product Name :

Methyl Violet

Product Code :

SCL364/082

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Description :

Methyl Violet (Product Code: SCL364/082) is a violet dye used as a biological stain and as an acid–base indicator for strongly acidic solutions in biology, microbiology and chemistry teaching laboratories. It comes as a 25 g pack of analytical reagent grade dye with an MSDS, suited to departments preparing their own stains. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, to institutions putting together a staining kit for the biology lab.

Specifications

Parameter	Detail
Capacity (pack size)	25 g
Grade	Analytical reagent
Safety data	MSDS supplied with the pack
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	SCL364/082
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Methyl Violet Used For?

In microscopy practicals, a dilute methyl violet solution stains nuclei, bacteria and other structures so they stand out against a clear background, and closely related violet dyes serve as the first stain in the Gram procedure. Students place a drop on a fixed smear or thin section, wait briefly, rinse off the excess with water and examine the slide. Prepare small working volumes and keep the stock container closed between sessions.

Chemistry teachers also use methyl violet as an indicator for very acidic solutions, where it shifts from yellow through green to violet as acidity falls – a useful contrast with phenolphthalein and methyl orange in an acid base indicator kit. The dye marks skin, clothing and benches strongly, so wear gloves, work over a tray and wipe spills at once. Keep the supplied MSDS with your stain stock.

Supplier

Methyl Violet is a sourced reagent, supplied by Jain Scientific Equipments Private Limited, the company behind the ScienceLab name in Ambala, Haryana. For vendor registration, the supplying company's details are GSTIN 06AAECJ8618A1ZT and LEI 3358004HRD1JIVXKYX49. More about us is on the company profile page.

Related Laboratory Equipment

Staining and indicator work with Methyl Violet usually also needs:

- Dropper Bottle, Amber — holds the working stain and dispenses single drops

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