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Product Name :

Barium Sulphate

Product Code :

SCL368/086

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Website: <https://scilabexport.com>, **Email:** sales@scilabexport.com

1226/1-5, Bengali Mohalla, Science Market | 133001, Haryana



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Description :

Barium Sulphate (Product Code: SCL368/086) is a dense white, practically insoluble salt supplied as an analytical reagent in a 500 gm pack, used to demonstrate precipitation and as a reference sample for the sulphate test. Chemistry and biochemistry teachers keep it so students can compare their own precipitate with the known compound. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as a useful addition to a salt analysis kit for school practicals.

Specifications

Parameter	Detail
Product	Barium Sulphate
Grade	Analytical reagent
Pack capacity	500 gm
Supplied with	MSDS (Material Safety Data Sheet)
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	SCL368/086
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Barium Sulphate Used For?

In the sulphate test, barium chloride solution is added to an acidified solution containing sulphate ions, and a white precipitate of barium sulphate forms. Keeping a pure sample on the shelf lets students compare the look of their precipitate with the known compound, check that it does not redissolve in dilute acid, and practise filtering and drying an insoluble solid. It is equally useful in college inorganic chemistry and biochemistry classes.

Barium sulphate also gives teachers a practical way to discuss why some compounds pass through the body unabsorbed — the reasoning behind the barium meal used in medical imaging. This pack, however, is a laboratory reagent for teaching and analysis, not a medical product. Weigh it in a clean, dry area, avoid raising dust, and follow the supplied MSDS for storage and disposal.

Supplier

ScienceLab is the brand under which Jain Scientific Equipments Private Limited trades from Ambala, Haryana, India. The company supplies laboratory reagents such as barium sulphate together with the filter papers, test tubes and acids used alongside them, so a school can order chemicals and apparatus on one enquiry. Find out more on our [company profile](#) page.

Related Biology Lab

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