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

Product Name :

Glomerulata

Product Code :

SCL211/0126

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

Description :

Glomerulata (Product Code: SCL211/0126) is a three-dimensional PVC model of the kidney glomerulus used to explain how blood filtration begins in the nephron in biology and physiology classrooms. School and college teachers use its 250 x 350 mm moulded format as a displaypiece that a whole group can study together. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer and laboratory instruments supplier in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Subject	Glomerulus of the kidney
Construction	3-dimensional PVC moulding
Colouring	Non-toxic dye
Size	250 x 350 mm
Product code	SCL211/0126
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Glomerulus Model Used For?

The glomerulus is the tiny knot of capillaries at the start of each nephron where the kidney first filters blood, and it is far too small to see without a microscope. A moulded model such as the Glomerulata turns that microscopic structure into something students can point to while the teacher explains filtration, the capillary tuft and the capsule around it.

It works well as part of the school biology lab equipment used for excretion and homeostasis chapters, alongside a whole-kidney model and a wall chart. Start with the kidney, move to the nephron, then use this model to focus on the filtering unit; ask us which structures are marked on it so you can prepare a matching worksheet.

OEM Manufacturer

ScienceLab is the brand name used by Jain Scientific Equipments Private Limited, the OEM (original equipment manufacturer) of the Glomerulata model. It is produced at the company's own licensed factory at Saha, Ambala, Haryana, India, and supplied straight from there to schools, colleges, dealers and importers. As a registered MSME whose major activity is manufacturing (Udyam UDYAM-HR-01-0003714), the company ships overseas under Importer-Exporter Code AAECJ8618A issued by the DGFT.

Because you are buying from the maker, questions about the model, repeat orders for additional classrooms and requests for matching kidney models are answered by the same team. More back

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