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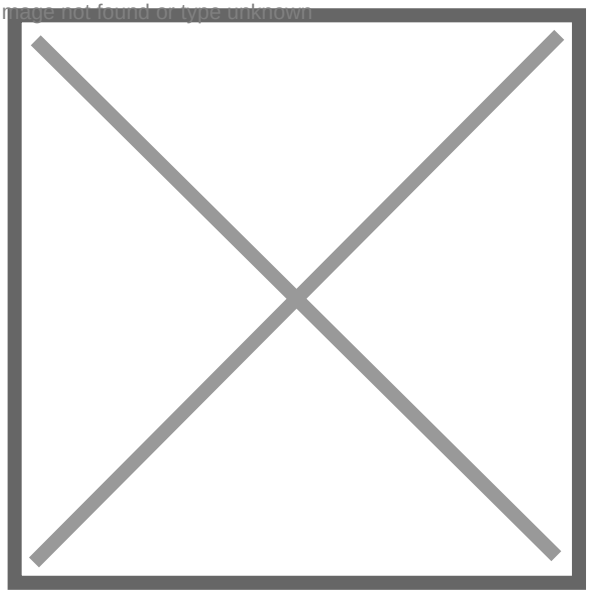
Product Name :

Molecular Model Set – Inorganic/Organic Student

Product Code :

SLE/Mo/28

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Description :

Molecular Model Set – Inorganic/Organic Student (Product Code: SLE/Mo/28) is a student model set used to build both inorganic and organic molecules in school and college chemistry. Alongside carbon, hydrogen and oxygen it includes 8 metal atoms, sulphur, phosphorus and halogens, plus 3 beige lone pair 2D paddles for showing non-bonding electron pairs. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Hydrogen	14
Carbon	6
Oxygen	7
Nitrogen	3
Sulphur	2
Phosphorus	2
Halogen	6
Metal	8
Brown parts	4
Lone pair 2D paddles	3 (beige)
Medium links (grey)	20
Medium links (purple)	5
Long flexible links (grey)	12
Manual	Teachers and students manual included
Product code	SLE/Mo/28
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Inorganic/Organic Student Set Used For?

The mix of main-group, metal and organic atoms makes this set useful across a whole chemistry course. Students can model shapes predicted by VSEPR theory, such as ammonia and water, where the lone pair paddles make non-bonding pairs visible, as well as simple metal compounds and everyday organic molecules.

The purple medium links provide a second link colour, which teachers can use to mark a different kind o the teach kit for st

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