Email : sales@scilabexport.com
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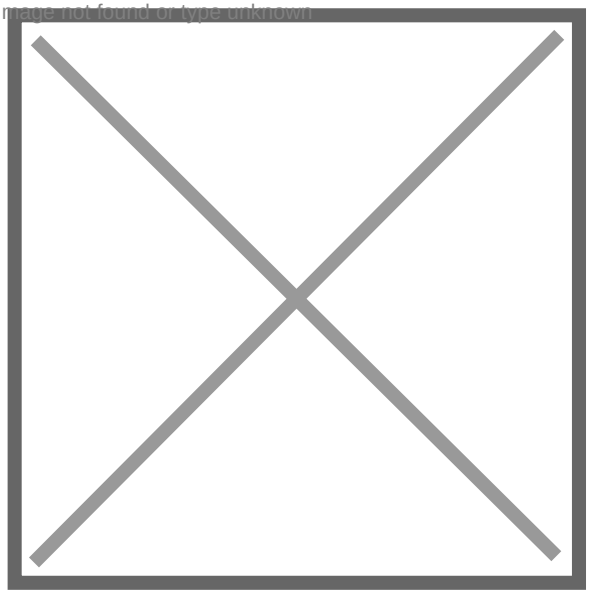
Product Name :

Molecular Model Set – Elementary Organic, 30 atom

Product Code :

SLE/Mo/27

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Description :

Molecular Model Set – Elementary Organic, 30 atom (Product Code: SLE/Mo/27) is a compact starter set used to build simple organic molecules in school chemistry classes. Its 30 atom parts(6 carbon, 14 hydrogen, 6 oxygen, 2 nitrogen and 2 halogen) come with 20 medium and 4 long flexible grey links and a teachers and students manual, which makes it a sensible first kit for individual learners. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of school chemistry lab equipment in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Total atoms	30
Hydrogen	14
Carbon	6
Oxygen	6
Nitrogen	2
Halogen	2
Medium links (grey)	20
Long flexible links (grey)	4
Manual	Teachers and students manual included
Product code	SLE/Mo/27
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Elementary Organic 30 Atom Set Used For?

This set covers the first organic molecules students meet: methane and ethane, simple alcohols such as methanol and ethanol, and molecules containing a halogen or nitrogen atom, such as chloromethane or methylamine. The long flexible links can be bent to form a double bond, so students can also build ethene or methanal and compare them with the saturated molecules.

Because the parts count is small, the set suits individual students or home revision rather than whole-class demonstrations. Work through the included teachers and students manual, then challenge learners to draw structural formulas from their finished models. It is a handy science kit with manual for students in India and international markets who are beginning organic chemistry.

OEM Manufacturer

Jain Scientific Equipments Private Limited, which trades as ScienceLab, is the OEM of this 30 atom starter set. It is made at the company's licensed factory in Saha, Ambala, Haryana, India, and s
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