

Atlas Load 6x Loading Dye Orange G

Cat. No.	Pack Size
BA01401	6 x 1 ml
BAS0021	1 ml SAMPLE

Storage & Shipping:

Store at +4°C up to 12 months, for longer periods at -20°C, shipping at room temperature.

Composition:

10mM Tris-HCl (pH 7.6)
0.15% Orange G
0.03% Xylene cyanol FF
60% Glycerol
60 mM EDTA

Description:

The Atlas Load 6x Loading Dye contains Orange G and Xylene cyanol FF for easy visual tracking of DNA migration during electrophoresis.

1/6 volume of the Atlas Load 6x Loading Dye solution should be added to the DNA sample.

Can be used for loading samples on agarose or polyacrylamide gels.

Quality control:

Functionally tested for DNA sample loading on agarose gel electrophoresis.

Safety warnings and precautions:

This product is designed for research purposes and *in vitro* use only. According to common laboratory safety practice, it is recommended to wear protective clothing, gloves and safety glasses. Please refer to www.bioatlas.com for Material Safety Data Sheet of the product. *Some applications this product is used in may require a license which is not provided by the purchase of this product. Users should obtain the license if required.*