

SODIUM MOLYBDATE KIT

Code 6628-01 | Octa-Slide 2, 1-10 ppm



QUANTITY	CONTENTS	CODE
10 g	Molybdenum Reagent	6630-D
30 mL	*Hydrochloric Acid	*6381-G
2	Test Tubes, 2.5-5-10.0 mL, glass, w/caps	0844
1	Spoon, 0.1g, plastic	0699
1	Octa-Slide 2 Viewer	1101
1	Sodium Molybdate Octa-Slide 2 Bar, 1-10 ppm	6629-01

*Reagent is a potential health hazard. **READ SDS:** lamotte.com
Emergency information:
Chem-Tel USA 1-800-255-3924
Int'l, call collect, 813-248-0585



To order individual reagents or test kit components, use the specified code number.

Warning! This set contains chemicals that may be harmful if misused. Read cautions on individual containers carefully.
Not to be used by children except under adult supervision.

USE OF THE OCTA-SLIDE 2 VIEWER

PROCEDURE

1.

Insert Sodium Molybdate Octa-Slide 2 Bar [6629-01] into the Octa-Slide 2 Viewer [1101].

2.

Fill a test tube [0844] to the 5 mL line with sample water.

3.

Add 7 drops of *Hydrochloric Acid [6381]. Hold bottle vertically to dispense uniformly sized drops.

4.

Cap and mix.

5.

Use the 0.1g spoon [0699] to add one level measure of Molybdenum Reagent [6630].

6.

Cap and mix.

7.

Insert test tube into the Octa-Slide 2 Viewer [1101]. Hold the Viewer so that non-direct light enters through the back.

8.

Match sample color to a color standard. Record as Sodium Molybdate [Na₂MoO₄].

NOTE:

To convert to parts per million Molybdenum [Mo], multiply the result by 0.4. Record as ppm Molybdenum.