

Liquid Nitrogen Cooled Mortar

Catalog No. 37260-0000

CAUTION: ALWAYS WEAR GLOVES AND GOGGLES WHEN WORKING WITH LIQUID NITROGEN.

Slip the handle onto the stainless steel handle bracket protruding from the mortar bowl. Lift the mortar out of its well.

Pour liquid Nitrogen into the stainless steel bowl located beneath the mortar until it reaches the scribed line on the inside surface.

Lift the mortar by its handle and slowly insert it into the bowl, locating the handle in one of the notches at the top of the polyethylene case. Push down on the handle to remove it. Place the pestle in the mortar and allow mortar and pestle to cool for several minutes until vapors subside. (Pestle is not included.)

Grind the tissue. It may be necessary to add liquid Nitrogen to the bottom bowl again as outlined above.

Do Not pour liquid into the mortar itself.

Spare mortars, Catalog Number 37260-0001, are available for use in grinding several different types of tissue on the same day.



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