

# Potter-Elvehjem Tissue Grinders, Wheaton

Supplier: WHEATON



Click to enlarge



For preparation of soft tissue homogenates, such as liver or brain. Grinders are available with smooth pestles or serrated pestles, which disperse homogenate into the mortar cylinder more effectively. Depth of radial serrations is 0.508±0.635mm (0.020±0.025").

All pestles are made of fluoropolymer resin with a 6.4mm (<sup>1</sup>/<sub>4</sub>" ) diameter stainless steel shaft. Smooth or serrated pestles are available. Radius at pestle bottom conforms to radius in bottom of grinding chamber. Grinding chamber is made of low extractable borosilicate glass. Chamber clearance is 0.102±0.152mm (0.004±0.006"). Autoclavable. Parts are interchangeable.

Glass meets ASTM Type 1 Class A and USP Type 1 standards.



TISSUE GRINDER 2ML SER PST CS2.

VWR Catalog Number	Unit	Price		Description	Capacity	Chamber Dimensions	Overall Length	Supplier No.
14231-364	Case of 2	\$193.73		Grinding Chamber and Serrated Pestle	2 mL	11O.D. x 45L mm	203 mm	357969
14231-384	Case of 2	\$197.71		Grinding Chamber and Serrated Pestle	10 mL	16O.D. x 74L mm	219 mm	357979
14231-366	Case of 2	\$195.01		Grinding Chamber and Serrated Pestle	5 mL	13O.D. x 66L mm	219 mm	357974
14231-368	Case of 2	\$224.14		Grinding Chamber and Serrated Pestle	15 mL	19O.D. x 84L mm	219 mm	357984
14231-370	Case of 2	\$258.87		Grinding Chamber and Serrated Pestle	30 mL	24O.D. x 118L mm	266 mm	357989
14231-372	Case of 2	\$305.73		Grinding Chamber and Serrated Pestle	55 mL	30O.D. x 130L mm	266 mm	357994
62400-700	Case of 2	\$179.61		Grinding Chamber and Smooth Pestle	2 mL	11O.D. x 45L mm	203 mm	358029
	Each	\$123.66						
62400-766	Case of 2	\$210.57		Grinding Chamber and	15 mL	19O.D. x 84L mm	219 mm	358044

	Each		Smooth Pestle				
62400-722	Case of 2		Grinding Chamber and Smooth Pestle	5 mL	130.D. x 66L mm	219 mm	358034
	Each						
62400-744	Case of 2		Grinding Chamber and Smooth Pestle	10 mL	160.D. x 74L mm	219 mm	358039
	Each						
62400-879	Case of 2		Grinding Chamber and Smooth Pestle	0.1 mL	40.D x 65L mm	110 mm	357844
62400-802	Case of 2		Grinding Chamber and Smooth Pestle	55 mL	300.D. x 130L mm	266 mm	358054
	Each						
62400-788	Case of 2		Grinding Chamber and Smooth Pestle	30 mL	240.D. x 118L mm	266 mm	358049
	Each						
14231-340	Case of 2		Grinding Chamber Only	2 mL	110.D. x 45L mm	â	358028
14231-342	Case of 2		Grinding Chamber Only	5 mL	130.D. x 66L mm	â	358033
62400-777	Case of 2		Grinding Chamber Only	30 mL	240.D. x 118L mm	266 mm	358048
	Each						
62400-733	Case of 2		Grinding Chamber Only	10 mL	160.D. x 74L mm	219 mm	358038
	Each						
14231-374	Case of 2		Grinding Chamber Only	15 mL	190.D. x 84L mm	â	358043
14231-376	Case of 2		Grinding Chamber Only	55 mL	300.D. x 130L mm	â	358053
62400-799	Case of 2		Smooth Pestle Only	30 mL	â	â	358046
	Each						
62400-755	Case of 2		Smooth Pestle Only	10 mL	â	â	358036
	Each						



Connect With Us

