

Crucible Tall Form



Product Categories: [Educational equipments](#), [Laboratory Porcelain Ware](#)

Product Tags: [biology lab equipment](#), [chemistry lab instruments](#), [physics lab instruments](#)

Product Page: <https://www.labappara.com/product/crucible-tall-form/>

Product Description

Crucible Tall Form - Scientific Laboratory Equipment

Made of fine quality porcelain, glazed inside and outside with outside bottom surface and rim. :- The porcelain crucible is usually a cup-shaped container used in laboratories for heating purpose. which can resist very high temperatures and is used for metal, glass, and pigment production. The apparatus is also useful in many laboratory processes. The use of porcelain in manufacturing crucibles is attributed to its high resistance to heat. The material can withstand high temperatures without melting or changing its shape.

The apparatus contain chemical compounds for heating at extremely high temperatures. Its size may vary as per the type of experimentation is to be undertaken

capacity :-5 ml, 10 ml, 15 ml, 20 ml, 25 ml, 30 ml, 35 ml, 50 ml, 80 ml, 100 ml

To prolong the life of porcelain products:

Follow gradual heating/cooling rates

Use an oven or hot plate and an intermediate step when quicker heating/cooling rates are required

Avoid contact of heated ware with a cold surface

Carefully inspect lab ware prior to each use and do not use any product that appears defective.