

## TECHNICAL DATA SHEET 744

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# Hollow Glass Beads

Catalog Number: 19823

### DESCRIPTION

Our hollow glass beads offer the strength and stability of glass at 1.1 g/cc nominal density.

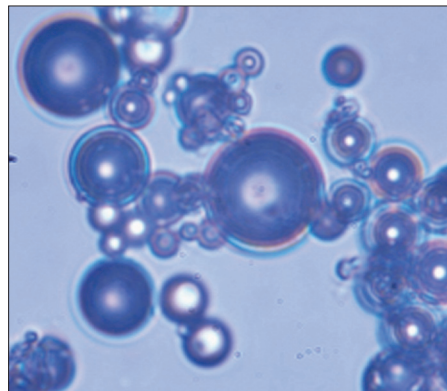
### CHARACTERISTICS

Composition: Proprietary glass oxide, non-porous  
Mean Diameter: 8 $\mu$ m (2-20 $\mu$ m range)  
Shape: Spherical  
Appearance: White powder  
Specific Gravity: 1.1 g/cc  
Crush Strength: Survives injection molding, >10,000 psi  
Chemical Resistance: Low alkali leach, insoluble in water

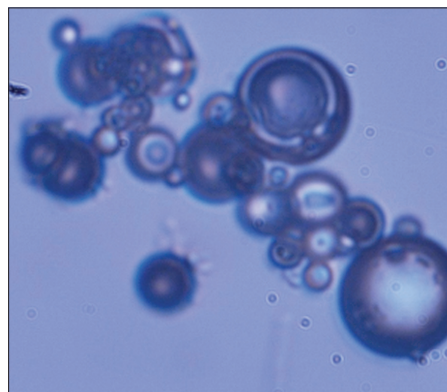
### STORAGE

Store dry product at room temperature.

**These products are for research use only and are not intended for use in humans or for *in vitro* diagnostic use.**



Hollow Glass Spheres 2-20 $\mu$ m at 100x magnification



Hollow Glass Spheres 2-20 $\mu$ m at 100x magnification

### ORDERING INFORMATION

Cat. #	Description	Size
19823-5	Hollow Glass Beads	5g

### TO ORDER

In The U.S. Call: 1(800) 523-2575 • (215) 343-6484  
In The U.S. Fax: 1(800) 343-3291 • (215) 343-0214

In Germany Call: +(49) 06201-845200  
In Germany Fax: +(49) 06201-8452020

In Asia Call: (886) 2 8712 0600  
In Asia Fax: (886) 2 8712 2677

Order online anytime at [www.polysciences.com](http://www.polysciences.com)