

SSB32

Stainless steel grinding media provided by Next Advance is ideal for the homogenization of biological samples. Due to the high density of the material it is suitable for the homogenization of tough samples as well as soft samples.



Uses

- Homogenize tissue to release protein, DNA, RNA or other molecules of interest.
- Release viable bacteria from tissue.
- Release viable cells from tissue to generate suspensions.

Properties

Description	Property
Shape	Spherical
Composition	300 series austenitic stainless steel
Specific Density	> 7.8 g/cm ³
Bulk Density	~ 5.5 g/cm ³
Diameter	3.2 mm ± 15%