
Product Information – beadBALL-Boronic acid

Product:	beadBALL-Boronic acid
Article Number:	5504-1 (1 ml); 5504-5 (5 ml)
Description:	Aqueous dispersion of polyvinylchloride microspheres
Application:	For binding of ribonucleotides and sugars via cis diols, see protocol: CB14
Weight of Volume:	10 mg/ml
Lot:	
Production Date:	
Matrix:	Polyvinylchloride
Size (hydrodynamic diameter):	1 μm
Number of Particles:	$\sim 1.8 \times 10^{12}/\text{g}$
Surface Area:	$\sim 50 \text{ m}^2/\text{g}$
Density:	$\sim 2.25 \text{ g}/\text{cm}^3$
Functional Group:	Boronic acid
Autoclaved:	No
Storage Buffer:	ddH ₂ O, 0.05 % sodium azide
Storage:	At 4 – 8 °C. Do not freeze!
Expiry date:	One year after production date
Note:	For complete resuspension vortex thoroughly!

