

Spherotech, Inc.

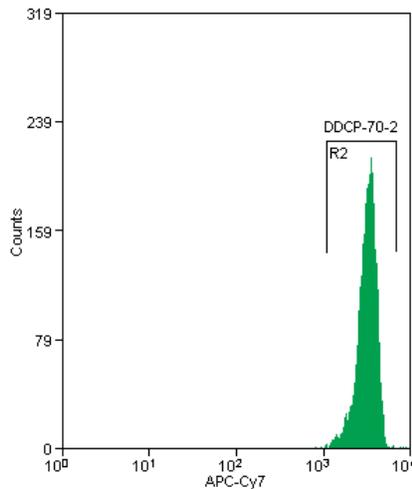
27845 Irma Lee Circle, Unit 101, Lake Forest, Illinois 60045

SPHERO™ Drop Delay Calibration Particles

Fine tune your sorter with the appropriate attachment and Spherotech Drop Delay Particles. The Drop Delay Calibration Particles are used to determine the drop delay value. As a result, the accuracy and productivity can be improved while sorting. The Spherotech Cat. No. DDCP-70-2 is 2mL at 10e8 particles/mL of a single population of fluorescent particles. In addition, these particles contain a mixture of fluorophores which allow detection in several channels of flow cytometers.

Particle Type and Surface	Size, μm	Catalog No.	Unit
Drop Delay Calibration Particles, 10 ⁸ /mL	6.5-8.0	DDCP-70-2	2 mL

Histograms of DDCP-70-2



Initial Drop Delay Profile with Spherotech Drop Delay Calibration Particles

Optimized Drop Delay Profile with Spherotech Drop Delay Calibration Particles

