

Certificate of Analysis

Product Name:	Bioeast Red Dyed Nanoparticles
Catalog Number:	DR0300C
Lot Number:	20210717
Appearance:	Red suspension
Concentration:	4%
Particle Size:	300 nm
CV:	<3%
Surface Functional Group:	COOH
COOH Content:	60 $\mu\text{mol/g}$
Buffer:	Purified Water, 0.05% ProClin 300
Storage:	Store at 2-8 °C for two years. Do not freeze. Keep the vial upright.
Note:	For diagnostic use only. Not intended for therapeutic use.
Quality Department:	Date: 2021.07.20