

Certificate of Analysis

Product Name:	Bioeast Black Dyed Nanoparticles
Catalog Number:	DK0300C
Lot Number:	20211201
Appearance:	Black suspension
Concentration:	4%
Particle Size:	314 nm
CV:	<20%
Surface Functional Group:	COOH
COOH Content:	114 $\mu\text{mol/g}$
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: 2021.12.03