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## Certificate of Analysis

### General properties:

Product Name: Silica Nanoparticles  
Size: 50nm/100nm/150nm/200nm  
Catalog Number: R-SX02  
Lot Number: RJ017024

### Product Specifications:

Items	Specification	Results
Appearance	White emulsion	White emulsion
surface ligands	OH	OH
Concentration	25mg/ml	25mg/ml
Size	100nm	90-110nm
Dispersant	H <sub>2</sub> O	H <sub>2</sub> O

Date of Analysis: 2017.05.22

Recommended Retest date: 2018.05.21

Recommended Storage: 4°C in the dark

Stability: 12 months

**This product is for research use only, Not for human or animal use**