

DiagNano™ Red Fluorescent, PEG2000 Silica Nanoparticles, 50 nm

Cat.No: DNG-M004

DESCRIPTION

Description 50 nm red fluorescent nonporous silica particles (excitation: 569 nm, emission: 585

nm) with a density of 2.0 g/ccm and are supplied in water. The particles have small

monomodal size distributions with polydispersity indices < 0.2.

PRODUCT INFORMATION

Diameter	50 nm
Surface Coating	PEG 2000
Concentration	25 mg/mL
Absorption Max	569 nm
Emission Max	585 nm

STORAGE AND SHIPPING

Storage Buffer Suspension in water.