



Xi'an Ruixi Biological Technology Co.,Ltd
Xi'an city, Shaanxi Province, China
Web: <http://www.ruixibiotech.com>
Tel: 0086 29 86354885
E-mail: Sales@ruixibiotech.com

Certificate of Analysis

General properties:

Product Name: Gold Nanoparticles, Au-PEG-DSPE
Size: 5/10/15/20/30/50/80/100
Catalog Number: R-GPD0X0005
Lot Number: RJ017182

Product Specifications:

Items	Specification	Results
Appearance	Wine red solution	Wine red solution
surface ligands	PEG-DSPE	PEG-DSPE
Concentration	50µg/ml	≈50µg/ml
Size	10nm	9-12nm
Dispersant	H ₂ O	H ₂ O

Date of Analysis: 2017.07.18

Recommended Retest date: 2018.01.17

Recommended Storage: 4°C in the dark

Stability: 6 months

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