

Certificate of Analysis

Product

36848 - Gold Nanoparticles Dispersion (Spherical) (AU10), 0.05mg/ml Citrate, 0.1mM in PBS - [7440-57-5]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

3986361 01-Oct-2023 October 2023 October 2024

Atomic Formula
Atomic Weight

Au 196.97

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pink	Pink
Appearance (Form)	Liquid suspension	Liquid suspension
Concentration	0.1mM in PBS	0.1mM in PBS
Diameter (Avg)	10nm	10nm
Morphology	Spherical	Spherical
Capping Agent	0.05mg/ml Citrate	0.05mg/ml Citrate
OD	1	1

FRM/82/11/4/36848 Rev No. 3 Date 24/03/2021

Prepared by Komal