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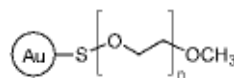
## Product Specification

Product Name:

Gold nanoparticles – 15 nm diameter, methyl terminated, PEG 2000 coated, OD 50, dispersion in H<sub>2</sub>O

Product Number:

765694



Storage Temperature:

2 - 8 °C

### TEST

### Specification

Appearance (Color)	Red to Very Dark Red
Appearance (Form)	Liquid
Precipitate Present	None Present
Agglomeration/Precipitate	
Identity	Confirmed
Gold Nanoparticles, Methyl Terminated, PEG 2000 Coated	
Dispersion in Water	Confirmed
Concentration	Conforms
(OD) = 50	
Core Size	13 - 17 nm
(Diameter)	
Recommended Retest Period	-----
12 Months	

Specification: PRD.0.ZQ5.10000033236

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.