3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name: Silver nanospheres - 60 nm avg. part. size, 1 mg/mL (aqueous sodium citrate), citrate functionalized

Product Number:

807036

Formula Weight: 18.02 g/mol

arance (Color)	Light Yellow to Yellow and Light Brown to Brown
arance (Form)	Liquid
length	
pecification: Report Only	
Aajor Analysis	Confirmed
onfirms Silver Component	
eter	
pecification: Report Only	
ce Area	
EM)	
pecification: Report Only	
entration	
lass (Ag)	
pecification: Report Only	
eles/ml	Confirmed
eter	
ydrodynamic	
pecification: Report Only	
Potential	
pecification: Report Only	
pecification: Report Only	
· (Ag)	Confirmed
9.99%	
ele Surface	Confirmed
odium Citrate	

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. 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.



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TEST

Specification

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Recommended Retest Period 1 Year

Specification: PRD.0.ZQ5.10000103708

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