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Product Specification

Specification

Product Name:

TEST

Iron oxide (II,III), nanoparticles - 10 nm avg. part. size (TEM), 5 mg/mL in chloroform

Product Number: 900084

Formula Weight: 159.69 g/mol

Appearance (Clarity)	Confirmed
Absence of Precipitation	
Appearance (Color)	Brown to Very Dark Brown
Appearance (Form)	Liquid
ICP Major Analysis	Confirmed
Confirms Iron Component	
Ligand Content	Confirmed
Oleic Acid	
Solvent	Confirmed
Chloroform	
Size	Confirmed
10nm +/- 2.5nm (TEM)	
Concentration	Confirmed
5 mg/mL	
Product of Supplier	Confirmed
Ocean Nanotech, LLC	

Specification: PRD.0.ZQ5.10000084637

Recommended Retest Period

1 Year

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.