

308.1 - Nanomaterials (less than or equal to 100 nm)

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	1898	1963a	1964	2483	2484	8011	8012	8013	8017	8027
Description	Titanium Dioxide Nanomaterial	Polystyrene Spheres (Nominal Diameter 100 nm)	Polystyrene Spheres (Nominal Diameter 60 nm)	Single-Wall Carbon Nanotubes (Raw Soot)	Multiwall Carbon Nanotubes (Raw Soot)	Gold Nanoparticles (Nominal 10 nm Diameter)	Gold Nanoparticles, Nominal 30 nm Diameter	Gold Nanoparticles, Nominal 60 nm Diameter	Polyvinylpyrrolidone Coated Silver Nanoparticles (Nominal Diameter 75 nm)	Silicon Nanoparticles (Nominal Diameter 2 nm)
Unit Size	(15 g)	(5 mL)	(5 mL)	(250 mg)	(6 g)	(2 x 5 mL)	(2 x 5 mL)	(2 x 5 mL)	(5 vials)	(5 x 1.0 mL)

- Certified values are normal font
- Reference values are italicized
- Values in parentheses are for information only

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8281
Single-Wall
Carbon
Nanotubes
(Dispersed,
Three
Length-Resolved
Populations)
(4 x 2.5 mL)

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