

sigma-aldrich.com

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Product Specification

Product Name: Tin(IV) oxide - nanopowder, ≤100 nm avg. part. size

Product Number:	549657
CAS Number:	18282-10-5
MDL:	MFCD00011244
Formula:	O2Sn
Formula Weight:	150.71 g/mol

SnO₂

TEST	Specification	
Appearance (Color)	White to Grey	
Appearance (Form)	Powder	
X-Ray Diffraction	Conforms	
Surface Area		
Specification: Report Results		
Average Particle Size	< 100 nm	
Product of Supplier	 Confirmed	
Engi-Mat Co.		

Specification: PRD.4.ZQ5.10000021202

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.