

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:

Graphene nanoplatelets particle size &lt;2 µm

Product Number: 900407

CAS Number: 7782-42-5

Formula: C

Formula Weight: 12.01 g/mol

TEST	Specification
Appearance (Color)	Black
Appearance (Form)	Powder
Infrared Spectrum	Conforms to Structure
X-Ray Diffraction	Conforms to Structure
Surface Area	
Specification: Report Only	

Specification: PRD.4.ZQ5.10000077694

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.

