SIGMA-ALDRICH®

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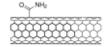
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Product Specification

Product Name: Carbon nanotube, single-walled, amide functionalized - >90% carbon basis, D \times L 4-6 nm \times 0.7-1.0 μ m , bundle dimensions

Product Number:

685380



TEST	Specification	
Appearance (Color)	Black	
Appearance (Form)	Powder	
Length	Conforms	
Bundle Length: 0.7 - 1.0 um		
Diameter	Conforms	
Bundle Diameter: 4 - 6 nm		
Purity	Conforms	
Carbonaceous Purity: > 90%		
Miscellaneous Assay	Conforms	
Metal Content: 5 - 8%		

Specification: PRD.0.ZQ5.10000044592

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.