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## Certificate of Analysis

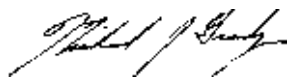
Product Name:

Activated charcoal - DARCO®, 4-12 mesh particle size, granular

**Product Number:** 242233  
**Batch Number:** MKCC6191  
**Brand:** SIGALD  
**CAS Number:** 7440-44-0  
**MDL Number:** MFCD00133992  
**Formula:** C  
**Formula Weight:** 12.01 g/mol  
**Quality Release Date:** 13 MAR 2017

C

Test	Specification	Result
Appearance (Color)	Black	Black
Appearance (Form)	Conforms	Conforms
Small Chunks		
Particle Size Distribution	≤ 5 %	< 5 %
> 4 Mesh		
Particle Size Distribution	≤ 5 %	< 2 %
< 12 Mesh		
Moisture Content	≤ 12 %	4 %
Dust	≤ 0.40 %	0.19 %
Registered Trademark	-----	-----
DARCO is a registered trademark of Norit Americas, Inc.		



Michael Grady, Manager  
 Quality Control  
 Milwaukee, WI US

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.