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## Certificate of Analysis

Product Name:

Activated charcoal – untreated, granular, 8-20 mesh

**Product Number:** C2889  
**Batch Number:** MKBR2258V  
 Brand: SIAL  
 CAS Number: 7440-44-0  
 MDL Number: MFCD00133992  
 Formula: C  
 Formula Weight: 12.01 g/mol  
 Quality Release Date: 12 FEB 2014

C

Test	Specification	Result
Appearance (Color)	Black	Black
Appearance (Form)	Powder	Powder
Moisture Content	≤ 5 %	1 %
Iodine Value	≥ 700	700
Residue on ignition (Ash)	≤ 15 %	11 %



Jamie Gleason, Manager  
 Quality Control  
 Milwaukee, Wisconsin 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.