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Product Specification

Product Name:
Activated charcoal - DARCO® KB-G

Product Number: 675326
CAS Number: 7440-44-0
MDL: MFCD00133992
Formula: C
Formula Weight: 12.01 g/mol

C

TEST	Specification
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Appearance (Color)	Black
Appearance (Form)	Powder
Moisture Content	≤ 15.0 %
Methylene Blue Adsorption g/100g	≥ 28.0
pH	2.0 - 3.5
Calcium (Ca)	≤ 200 ppm
Iron (Fe)	≤ 150 ppm
Phosphate (PO ₄)	≤ 3.5 %
Particle Size Distribution > 45um	

Specification: PRD.1.ZQ5.10000047290

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.