

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Activated charcoal - DARCO®, -100 mesh particle size, powder

Product Number: 242276
CAS Number: 7440-44-0
MDL: MFCD00133992
Formula: C
Formula Weight: 12.01 g/mol

C

TEST	Specification
Appearance (Color)	Black
Appearance (Form)	Powder
Moisture Content	≤ 12 %
Water Soluble Substance	≤ 0.50 %
Acid Soluble Substance	≤ 200 ppm
Iron	
Miscellaneous Assay	≥ 15
Methylene Blue Adsorption (g/100g)	
Supplier Info	Confirmed
DARCO Code G-60 Confirmed	

Specification: PRD.0.ZQ5.10000025703

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.