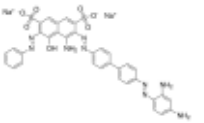
3050 Spruce Street, Saint Louis, MO 63103, USA
Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Chlorazol Black

Product Number:	**C1144**
CAS Number:	1937-37-7
MDL:	MFCD00066363
Formula:	C34H25N9Na2O7S2
Formula Weight:	781.73 g/mol



TEST	Specification
Appearance (Color)	Dark Brown to Black
Appearance (Form)	Powder
Solubility (Color) 1 mg/mL, H2O	Dark Green to Black
% Dye content (based on Nitrogen)	≥ 45 %
Infrared spectrum	Conforms to Structure

Specification: PRD.0.ZQ5.10000059406

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.