

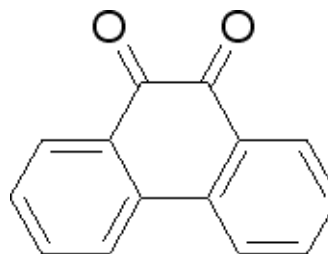
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
9,10-Phenanthrenequinone - $\geq 99\%$

Product Number: 156507
CAS Number: 84-11-7
MDL: MFCD00001163
Formula: C₁₄H₈O₂
Formula Weight: 208.21 g/mol



TEST

Specification

Appearance (Color)
Light Orange to Very Dark Orange

Appearance (Form)

Infrared spectrum

Purity (HPLC)

Solubility (Turbidity)
50mg/ml, CHCl₃

Solubility (Color)

Conforms to Requirements

Powder or Crystals

Conforms to Structure

$\geq 99.0\%$

Clear to Hazy

Orange to Very Dark Orange

Specification Date : 04/26/2011

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.