

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Certificate of Analysis

Product Name:

Phenothiazine - ≥98%

Product Number:

P14831

Batch Number:

MKBT0709V

Brand:

ALDRICH

CAS Number:

92-84-2

MDL Number:

MFCD00005015

Formula:

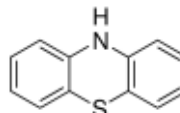
C₁₂H₉NS

Formula Weight:

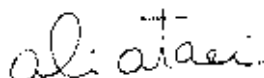
199.27 g/mol

Quality Release Date:

21 OCT 2014



Test	Specification	Result
Appearance (Color)	Faint Yellow to Yellow	Light Yellow
Appearance (Form)	Powder or Beads or Pellets	Powder
Infrared Spectrum	Conforms to Structure	Conforms
Carbon	70.9 - 73.8 %	71.9 %
Nitrogen	6.8 - 7.2 %	6.9 %
Purity (HPLC)	≥ 98.0 %	100.0 %



Ali Ataei, Manager
Quality Control
Milwaukee, WI 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.