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Certificate of Analysis

Product Name:

Benz[a]anthracene - 99%

Product Number:

B2209

Batch Number:

MKBL8047V

Brand:

ALDRICH

CAS Number:

56-55-3

MDL Number:

MFCD00003599

Formula:

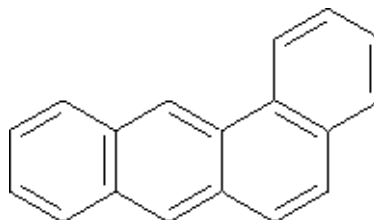
C₁₈H₁₂

Formula Weight:

228.29 g/mol

Quality Release Date:

12 SEP 2012



Test	Specification	Result
Appearance (Color) Yellow to Yellow-Green to Tan	Conforms to Requirements	Yellow
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms to Structure	Conforms
Purity (HPLC)	≥ 98.5 %	99.2 %
Solubility (Turbidity) 50mg/ml, Toluene	Clear to Slightly Hazy	Clear
Solubility (Color) Yellow to Dark Yellow-Green	Conforms to Requirements	Yellow



Jamie Gleason, Manager

Quality Control

Milwaukee, Wisconsin 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.