

Certificate of Analysis

Product Name:

Benz[*a*]pyrene - $\geq 96\%$ (HPLC)

Product Number:

B1760

Batch Number:

SLCR0194

Brand:

SIGMA

CAS Number:

50-32-8

Formula:

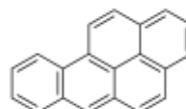
C₂₀H₁₂

Formula Weight:

252.31 g/mol

Quality Release Date:

20 JUN 2023



Test	Specification	Result
Appearance yellow solid	Conforms	Conforms
Solubility clear at 50 mg/ml CHCl ₃	Conforms	Conforms
Purity (HPLC)	$\geq 96\%$	99 %
¹ H NMR Spectrum	Conforms to Structure	Conforms

Rebecca Mueller, Sr. Associate QA Specialist

Quality Assurance

St. Louis, Missouri 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.

