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## **Product Specification**

Product Name:

7,12-Dimethylbenz[a]anthracene - ≥95%

**Product Number:** D3254 CAS Number: 57-97-6

MDL: MFCD00003600

Formula: C20H16 Formula Weight: 256.34 g/mol CH<sub>3</sub>

## TEST Specification

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
50 mg/mL, Toluene
1H NMR Spectrum
13C NMR Spectrum
Purity (HPLC)

Specification: PRD.3.ZQ5.10000007068

Yellow to Green Powder Yellow to Yellow-Green Clear to Very Hazy

Conforms to Structure Conforms to Structure

> 95 %

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.