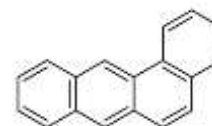


Product Specification

Product Name:

Benzo(a)anthracene PurCert Secondary Working Standard
[Includes all characterization data]

Product No.: PSR37753
Brand: PureSynth
CAS No.: 56-55-3
Molecular Formula: C₁₈H₁₂
Molecular Weight: 228.29 g/mol



Test	Specification
Appearance	White to Yellow / Dark Beige to Green Powder or Crystalline
Assay (By GC)	≥ 95.0 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	1.272 -1.276 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/348

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