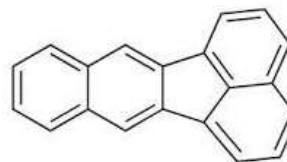


Product Specification

Product Name:

Benzo[k]fluoranthene PurCert Secondary Working Standard
[Includes all characterization data]

Product No.: PSR42160
Brand: PureSynth
CAS No.: 207-08-9
Molecular Formula: C₂₀H₁₂
Molecular Weight: 252.31 g/mol



Test	Specification
Appearance	White to Light Yellow Powder to Crystal
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	1.284-1.288 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/398

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com