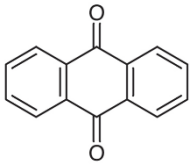
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Anthraquinone Pur*Cert* Secondary Reference Standard ≥98.0% (CRM)
[Includes all characterization data]

Product No.:	PSR49682
Brand:	PureSynth
CAS No.:	84-65-1
Molecular Formula:	$C_{14}H_8O_2$
Molecular Weight:	208.22 g/mol



Test	Specification
Appearance	Light yellow to Brown to Dark green powder to crystals
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.438-1.442 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 USP Reference Standard 1800208, Lot no: F259Y0**

Specification: PC-1.0-QA/735

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