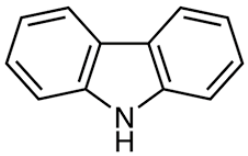
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Carbazole Pur*Cert* Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.:	PSR44373
Brand:	PureSynth
CAS No.:	86-74-8
Molecular Formula:	$C_{12}H_9N$
Molecular Weight:	167.21 g/mol



Test	Specification
Appearance	White to Faint Beige Powder
Assay (By HPLC)	≥ 95.0 %
Water (By KF)	NMT 2.0 %
Potency	-
Density	0.9-1.3 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 1096702, Lot no: R17210**

Specification: PC-1.0-QA/187

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