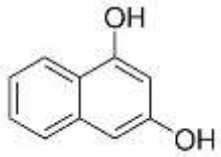
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PureSynth® Research Chemicals

Product Specification

Product Name:
Naphthalene-1,3-diol Pur*Cert* Secondary Working Standard [Includes all characterization data]

Product No.:	PSR43384
Brand:	PureSynth
CAS No.:	132-86-5
Molecular Formula:	$C_{10}H_8O_2$
Molecular Weight:	160.17 g/mol



Test	Specification
Appearance	Brown Solid
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	1.12 g/cm³ to 1.3 g/cm³
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/226

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