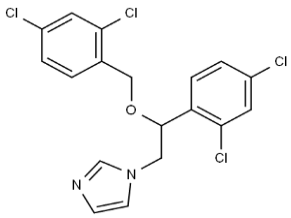
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PureSynth® Research Chemicals

Product Specification

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

Product No.:	PSR45273
Brand:	PureSynth
CAS No.:	22916-47-8
Molecular Formula:	$C_{18}H_{14}Cl_4N_2O$
Molecular Weight:	416.13 g/mol



Test	Specification
Appearance	White powder
Assay (By HPLC)	≥ 97.0 %
Water (By KF)	NMT 0.50 %
Potency	-
Density	1.530 - 1.534 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 1443409, LOT NO: R006M0**

Specification: PC-1.0-QA/691

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