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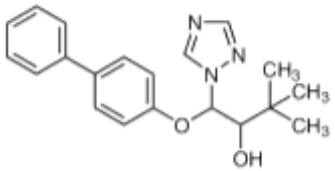
PureSynth®
Research Chemicals

Product Specification

Product Name:
Bitertanol Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR39889
Brand:	PureSynth
CAS No.:	55179-31-2
Molecular Formula:	$C_{20}H_{23}N_3O_2$
Molecular Weight:	337.42 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	1.166-1.670 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/468

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