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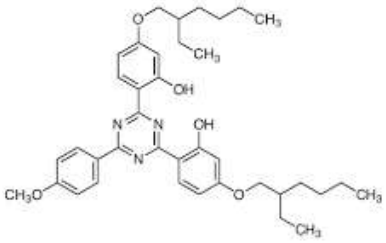
PureSynth®
Research Chemicals

Product Specification

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

Product No.:	PSR37201
Brand:	PureSynth
CAS No.:	187393-00-6
Molecular Formula:	$C_{38}H_{49}N_3O_5$
Molecular Weight:	627.81 g/mol



Test	Specification
Appearance	White To Yellow Powder or Crystals or Flakes
Assay (By GC)	≥ 98.5 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	1.049-1.169 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 USP Reference Standard 1048572, Lot No: R169Q0.**

Specification: PC-1.0-QA/328

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