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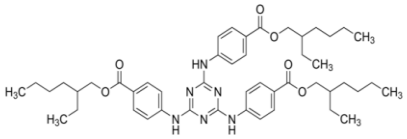
PureSynth®
Research Chemicals

Product Specification

Product Name:
Ethylhexyl triazone Pur*Cert* Secondary Working Standard for GC
[Includes all characterization data]

Product No.:	PSR37202
Brand:	PureSynth
CAS No.:	88122-99-0
Molecular Formula:	$C_{48}H_{66}N_6O_6$
Molecular Weight:	823.09 g/mol



Test	Specification
Appearance	White Solid
Assay (By HPLC)	≥ 98.5 %
Water (By KF)	NMT 0.300 %
Potency	-
Density	1.098 - 1.102 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 Internal Reference Standard.**

Specification: PC-1.0-QA/1010, Ver. No. 1.1, 27.06.2026.

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