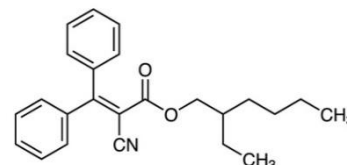


Product Specification

Product Name:

Octocrylene PurCert Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.: PSR40065
Brand: PureSynth
CAS No.: 6197-30-4
Molecular Formula: C₂₄H₂₇NO₂
Molecular Weight: 361.48 g/mol



Test	Specification
Appearance	Colorless to Yellow clear viscous liquid
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.049-1.053 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 1477411, Lot no: R164B0**

Specification: PC-1.0-QA/756

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