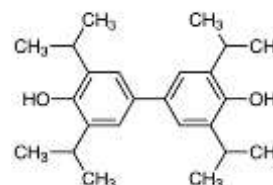


Product Specification

Product Name:

3,3',5,5'-Tetraisopropylbiphenyl-4,4'-diol PurCert Secondary Reference Standard (CRM) [Includes all characterization data]

Product No.: PSR40923
Brand: PureSynth
CAS No.: 2416-95-7
Molecular Formula: C₂₄H₃₄O₂
Molecular Weight: 354.53 g/mol



Test	Specification
Appearance	White to Off-White Powder
Assay (By HPLC)	≥ 99.9 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	1.005 - 1.009 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 1572536, Lot No: R172S0.**

Specification: PC-1.0-QA/256

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