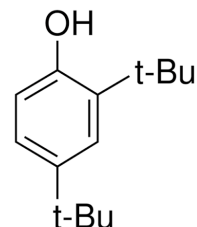


Product Specification

Product Name:

2,4-Di-tert-butylphenol PurCert Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.: PSR42302
Brand: PureSynth
CAS No.: 96-76-4
Molecular Formula: C₁₄H₂₂O
Molecular Weight: 206.33 g/mol



Test	Specification
Appearance	White to Light yellow to Light orange Powder or Crystals
Assay (By HPLC)	≥ 99.0 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	0.885 – 0.889 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 1800083, Lot No.: F25250.**

Specification: PC-1.0-QA/1236

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