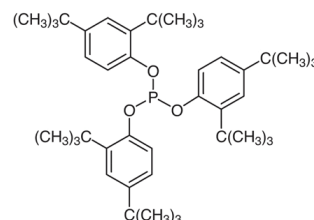


Product Specification

Product Name:

Tris(2,4-di-tert-butylphenyl) phosphite **PurCert Secondary Reference Standard (CRM)**
[Includes all characterization data]

Product No.: PSR37470
Brand: PureSynth
CAS No.: 31570-04-4
Molecular Formula: C₄₂H₆₃O₃P
Molecular Weight: 646.92 g/mol



Test	Specification
Appearance	White Solid
Assay (By HPLC)	≥ 98.5 %
Water (By KF)	NMT 0.200 %
Potency	-
Density	1.010-1.050 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 1544964, Lot No: F015W1.**

Specification: PC-1.0-QA/1172

Version No.1.1, 05.08.2026

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