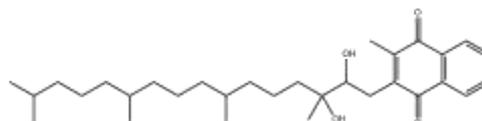


## Product Specification

Product Name:

**Phytonadione diol impurity PurCert (Includes all characterization data)**

Product No.: PSR47964  
Brand: PureSynth  
CAS No.: 107759-10-4  
Molecular Formula: C<sub>31</sub>H<sub>48</sub>O<sub>4</sub>  
Molecular Weight: 484.7 g/mol



Test	Specification
Appearance	White to off-white solid
Assay	≥ 97.0 %
Identification by <sup>1</sup> H NMR Spectrum	Conforms to structure
Identification by Mass Spectrum	Conforms to molecular mass
Identification by IR Spectrum	Conforms to structure
Water Content (By KF)	NMT 1.0 %

Specification: PC-1.0-QA/115

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