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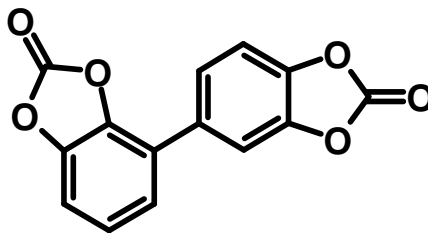
Product Specifications

2,3,3',4'-Bisphenyltetracarboxylic Acid Dianhydride

CAS 36978-41-3

Syn: α -BPDA; 2,3,3',4'-Biphenyltetracarboxylic Anhydride;
1,1'-Biphenyl-2,3,3',4'-tetracarboxylic Acid Dianhydride

Structure:



Mol. Formula
Source

$C_{16}H_6O_6$
Synthetic

Mol. Wt.

294.2

<i>Test</i>	<i>Specification</i>
Identity	Infrared
Appearance	White, microcrystalline powder
Mp	195-205 °C [Lit.]
Assay (C-NMR)	98.5 %
Moisture	< 1%
LOD	< 0.2 %
Ash (residue on ignition)	< 0.1 %
Heavy metals	\leq 20 ppm
Ion Content	< 1%
Na ⁺	< 10 ppm
K ⁺	< 10 ppm
Fe ²⁺	< 10 ppm