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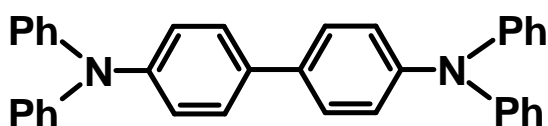
## Product Specifications

### **N,N,N',N'-Tetraphenylbenzidine**

**CAS** 15546-43-7

**Syn:** Tetraphenylbenzidine

**Structure:**



**Mol. Formula**  
**Source**

**C<sub>36</sub>H<sub>28</sub>N<sub>2</sub>**  
*Synthetic*

**Mol. Wt.**

488.62

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#### *Test*

#### *Specification*

<b>Identity</b>	IR
<b>Appearance</b>	White/off-white. microcryst. powder
<b>Mp</b>	230-234 °C [Lit.]
<b>Assay (hplc)</b>	> 99%
<b>LOD</b>	< 0.3%
<b>Ash (residue on ignition)</b>	< 0.1%
<b>Heavy metals</b>	< 10 ppm

**Storage:** Maintain in cool, dry containment.