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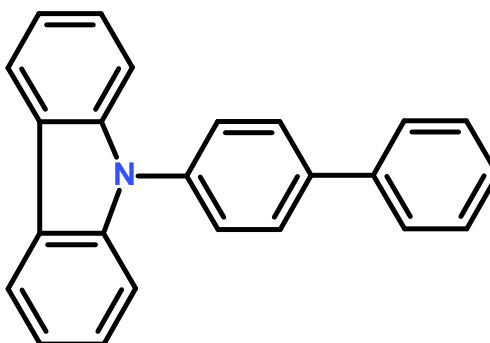
## Product Specifications

### 9-(4-Phenylphenyl)carbazole

**CAS** 6299-16-7

**Syn:** 9-(Biphenyl-4-yl)carbazole

**Structure:**



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

$C_{24}H_{17}N$   
Synthetic

**Mol. Wt.**

319.40

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	White to off-white microcryst. solid
<b>Mp</b>	224-226 °C
<b>Purity (hplc)</b>	≥ 99%
<b>LOD</b>	≤ 1%
<b>Ash (residue on ignition)</b>	≤ 0.2%
<b>Heavy metals</b>	≤ 10ppm

*Storage:* Maintain in cool, dry containment.