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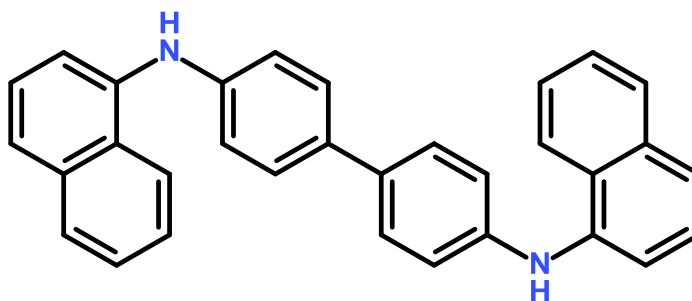
## Product Specifications

### **N,N'-Di(1-naphthyl)-4,4'-benzidine**

**CAS** 152670-41-2

**Syn:** *N4,N4'-Di(naphthalen-1-yl)-[1,1'-biphenyl]-4,4'-diamine*

**Structure:**



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

$C_{32}H_{24}N_2$   
*Synthetic*

**Mol. Wt.**

436.55

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	White to off-white microcryst. solid
<b>Mp</b>	252-258 °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.