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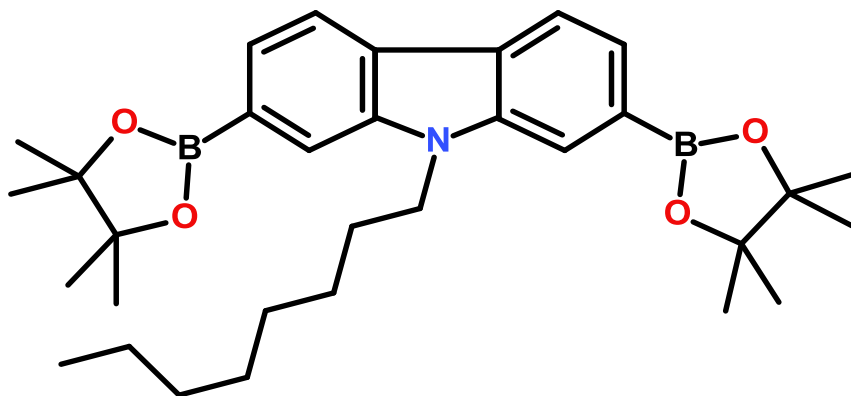
## Product Specifications

### 9-Octylcarbazole-2,7-diboronic Acid Dipinacol Ester

**CAS** 406726-92-9

**Syn:** *N*-Octyl-2,7-bis(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)carbazole; 9-Octyl-2,7-bis(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-9H-carbazole

**Structure:**



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

$C_{32}H_{47}B_2NO_4$   
Synthetic

**Mol. Wt.**

531.34

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	White to off-white microcryst. solid
<b>Mp</b>	168-169 °C
<b>Purity</b> (titration)	≥ 98%
<b>LOD</b>	≤ 1%
<b>Ash</b> (residue on ignition)	≤ 0.2%
<b>Heavy metals</b>	≤ 10ppm

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