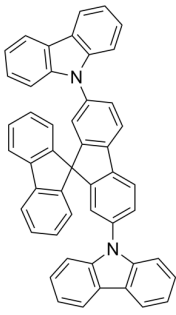


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2,7-Di(9H-carbazol-9-yl)-9,9'-spirobi[9H-fluorene]
<b>Cat. No.:</b>	1239473
<b>CAS No.:</b>	924899-38-7
<b>Molecular Formula:</b>	C <sub>49</sub> H <sub>30</sub> N <sub>2</sub>
<b>Molecular Weight:</b>	646.78
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lg0315212845
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-03-15
<b>Retest Date:</b>	2028-03-14
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

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