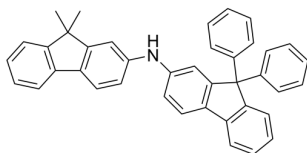


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N-(9,9-dimethyl-9H-fluoren-2-yl)-9,9-diphenyl-9H-fluoren-2-amine
<b>Cat. No.:</b>	1538958
<b>CAS No.:</b>	1456702-56-9
<b>Molecular Formula:</b>	C <sub>40</sub> H <sub>31</sub> N
<b>Molecular Weight:</b>	525.68
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0421240185
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2023-04-21
<b>Retest Date:</b>	2026-04-20
<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 (LCMS):</b>	99.14%
<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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