

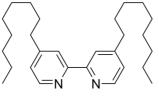


Certificate of Analysis

Compound Information

Product Name:	4,4'-Di-n-nonyl-2,2'-
Cat. No.:	1021285
CAS No.:	142646-58-0
Molecular Formula:	$C_{28}H_{44}N_2$
Molecular Weight:	408.66
Chemical Structure:	

-bipyridine



Batch Information

Storage:Store at room temperatureTest Date:2020-06-19Retest Date:2025-06-18Origin:Shanghai, China	Batch No.:	Ld061905718
Retest Date: 2025-06-18	Storage:	Store at room temperature
	Test Date:	2020-06-19
Origin: Shanghai, China	Retest Date:	2025-06-18
	Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (LCMS):	98.74%
Conclusion:	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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