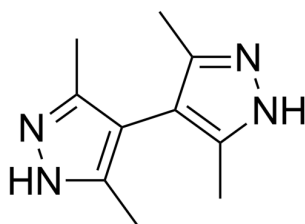


Certificate of Analysis

Compound Information

Product Name:	3,3',5,5'-Tetramethyl-1H,1'H-4,4'-bipyrazole
Cat. No.:	1181453
CAS No.:	4054-67-5
Molecular Formula:	C ₁₀ H ₁₄ N ₄
Molecular Weight:	190.24
Chemical Structure:	



Batch Information

Batch No.:	Le1101105831
Storage:	Store at room temperature
Test Date:	2021-11-01
Retest Date:	2026-10-31
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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