



Certificate of Analysis

Compound Information

Product Name: 2,2'-([1,1':4',1"-Terphenyl]-4,4"-Diyl)Diacetonitrile

Cat. No.: 1216935

CAS No.: 1000559-50-1

Molecular Formula: $C_{22}H_{16}N_2$ Molecular Weight: 308.38

Chemical Structure:

N

Batch Information

Batch No.: Le022051520

Storage: Store at room temperature

Test Date: 2021-02-20 **Retest Date:** 2026-02-19

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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