



Certificate of Analysis

Compound Information

Product Name: 2,2'-Bis(trifluoromethyl)-[1,1'-biphenyl]-4,4'-diamine

 Cat. No.:
 1030130

 CAS No.:
 341-58-2

 Molecular Formula:
 $C_{14}H_{10}F_6N_2$

Molecular Weight: 320.24

Chemical Structure:

Batch Information

Batch No.: Lg0213201367

Storage: 2-8°C, protect from light

 Mfg. Date:
 2023-02-21

 Retest Date:
 2026-02-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.95%

 Water(KF):
 0.08%

 Residue on Ignition:
 0.21%

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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