



Certificate of Analysis

Compound Information

Product Name: 2,5-Di(1H-imidazol-1-yl)terephthalic acid

Cat. No.: 1181353

CAS No.: 1942879-46-0 Molecular Formula: $C_{14}H_{10}N_4O_4$

Molecular Weight: 298.25

Chemical Structure:

HO NOH

Batch Information

Batch No.: Lf0517133978

Storage: Storage temp. 2-8°C

Test Date: 2022-05-17 **Retest Date:** 2025-05-16

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.94%

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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