



Certificate of Analysis

Compound Information

Product Name: 4-Nitrophthalic acid (Apremilast Impurity)

Cat. No.: 1244385 CAS No.: 610-27-5 Molecular Formula: $C_8H_5NO_6$ Molecular Weight: 211.13

Chemical Structure:

Batch Information

Batch No.: Le061876589

Storage: Store at room temperature

Test Date: 2020-06-23

Retest Date: 2025-06-22

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.89%

 Water(KF):
 0.10%

 Residue on Ignition:
 0.07%

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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