Certificate of Analysis

Compound Information

Product Name: Pentafluorophenol

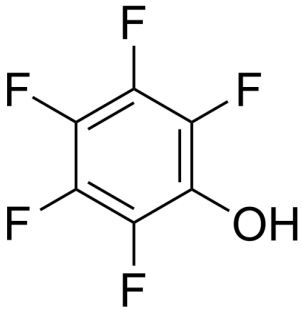
Cat. No.: 1042743

CAS No.: 771-61-9

Molecular Formula: C_6HF_5O

Molecular Weight: 184.06

Chemical Structure:



Batch Information

Batch No.: Ld090716977

Storage: Store at room temperature

Test Date: 2020-09-07

Retest Date: 2023-09-06

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (<34°C Solid,>36°C Liquid)

^{1}H NMR Spectrum: Consistent with structure

Purity (GC): 98.44%

Water(KF): 0.28%

Residue on Ignition: 0.10%

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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