



Certificate of Analysis

Compound Information

Product Name: p-Toluenesulfonic acid (monohydrate)

Cat. No.:1037939CAS No.:6192-52-5Molecular Formula: $C_7H_{10}O_4S$ Molecular Weight:190.22

Chemical Structure:

O OH

 H_2O

Batch Information

Batch No.: Le051771040

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2021-05-21

 Retest Date:
 2024-05-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.32%

 Residue on Ignition:
 0.20%

 Water(KF):
 11.0%

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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