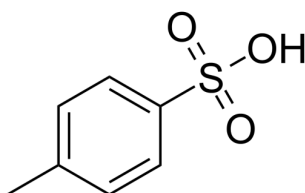


Certificate of Analysis

Compound Information

Product Name:	4-Toluenesulfonic acid
Cat. No.:	1065460
CAS No.:	104-15-4
Molecular Formula:	C ₇ H ₈ O ₃ S
Molecular Weight:	172.20
Chemical Structure:	



Batch Information

Batch No.:	Lb0831085
Storage:	Store at room temperature
Mfg. Date:	2018-09-03
Retest Date:	2023-09-02
Origin:	Shanghai, China

QC Summary

Appearance:	White to pink (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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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