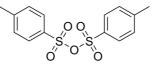




Certificate of Analysis

Compound Information

Product Name:	4-Toluenesulfonic anhydride
Cat. No.:	1062140
CAS No.:	4124-41-8
Molecular Formula:	$C_{14}H_{14}O_5S_2$
Molecular Weight:	326.39
Chemical Structure:	



Batch Information

Batch No.:	Lf1124185131
Storage:	-20°C, stored under nitrogen
Test Date:	2022-11-01
Retest Date:	2025-10-31
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai