



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.: L347772

Storage: -20°C, stored under nitrogen

 Test Date:
 2024-02-01

 Retest Date:
 2027-01-31

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.42%

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

Page 1 of 1 www.leyan.com