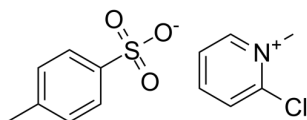


Certificate of Analysis

Compound Information

Product Name:	2-Chloro-1-methylpyridin-1-ium 4-methylbenzenesulfonate
Cat. No.:	1041158
CAS No.:	7403-46-5
Molecular Formula:	C ₁₃ H ₁₄ ClNO ₃ S
Molecular Weight:	299.77
Chemical Structure:	



Batch Information

Batch No.:	Lf0428130902
Storage:	2-8°C, sealed storage, away from moisture
Mfg. Date:	2022-04-28
Retest Date:	2025-04-27
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.36%
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