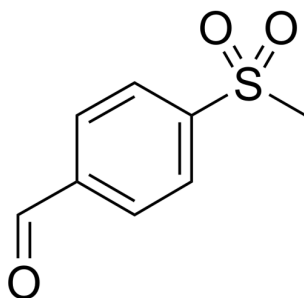


Certificate of Analysis

Compound Information

Product Name:	4-(Methylsulfonyl)benzaldehyde
Cat. No.:	1051909
CAS No.:	5398-77-6
Molecular Formula:	C ₈ H ₈ O ₃ S
Molecular Weight:	184.21
Chemical Structure:	



Batch Information

Batch No.:	Lg0811293600
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-08-11
Retest Date:	2026-09-14
Origin:	Shanghai, China

QC Summary

Appearance:	White to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.89%
Water(KF):	0.29%
Residue on Ignition:	0.14%
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