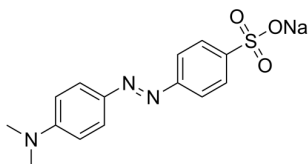


Certificate of Analysis

Compound Information

Product Name:	Methyl orange indicator (3.1-4.4), IND
Cat. No.:	1239793
CAS No.:	547-58-0
Molecular Formula:	C ₁₄ H ₁₄ N ₃ NaO ₃ S
Molecular Weight:	327.33
Chemical Structure:	



Batch Information

Batch No.:	Le061676277
Storage:	RT, stored under nitrogen
Test Date:	2021-06-16
Retest Date:	2027-03-10
Origin:	Shanghai, China

QC Summary

Appearance:	Orange to red (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.32%
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

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