



Certificate of Analysis

Compound Information

Product Name: 5-Nitrosalicylaldehyde

Cat. No.: 1047538 CAS No.: 97-51-8 Molecular Formula: $C_7H_5NO_4$ Molecular Weight: 167.12

Chemical Structure:

O N⁺O

Batch Information

Batch No.: Lf0608138463

Storage: 2-8°C, stored under nitrogen

 Mfg. Date:
 2022-06-08

 Retest Date:
 2025-06-07

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.69% **Water(KF):** 0.61%

Conclusion: The product has been tested and complies with the given specifications.

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

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