



Certificate of Analysis

Compound Information

 Product Name:
 Acid Red 87

 Cat. No.:
 1216434

 CAS No.:
 548-26-5

Molecular Formula: $C_{20}H_6Br_4Na_2O_5$

Molecular Weight: 691.85

Chemical Structure:

Batch Information

Batch No.: Le011939158

Storage: Store at room temperature

Mfg. Date: 2021-01-19
Retest Date: 2024-01-18
Origin: Shanghai, China

QC Summary

Appearance: Pink to red (Powder)

¹ H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥97.0%

 Pb:
 0.0057%

 Fe:
 0.0014%

 Loss on drying:
 6.18%

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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