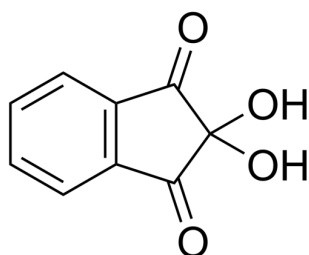


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | Ninhydrin |
| Cat. No.: | 1033494 |
| CAS No.: | 485-47-2 |
| Molecular Formula: | C ₉ H ₆ O ₄ |
| Molecular Weight: | 178.14 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | L396649 |
| Storage: | 2-8°C, protect from light |
| Test Date: | 2022-02-24 |
| Retest Date: | 2025-02-23 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.38% |
| Residue on Ignition: | 0.10% |
| 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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