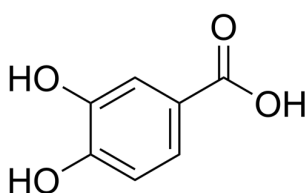


Certificate of Analysis

Compound Information

| | |
|----------------------------|----------------------------------------------|
| Product Name: | Protocatechuic acid |
| Cat. No.: | 1047801 |
| CAS No.: | 99-50-3 |
| Molecular Formula: | C ₇ H ₆ O ₄ |
| Molecular Weight: | 154.12 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Le081894886 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2021-08-19 |
| Retest Date: | 2024-08-17 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|-------------------------------------------------------------------------|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.98% |
| 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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