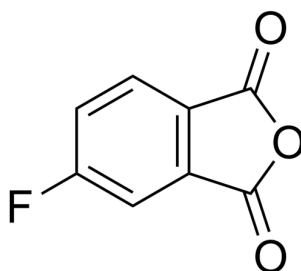


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 4-Fluorophthalic anhydride |
| Cat. No.: | 1029388 |
| CAS No.: | 319-03-9 |
| Molecular Formula: | C ₈ H ₃ FO ₃ |
| Molecular Weight: | 166.11 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf0713146479 |
| Storage: | Storage temp. -20°C |
| Test Date: | 2022-07-13 |
| Retest Date: | 2025-07-12 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to gray (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| Water(KF): | 0.18% |
| 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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