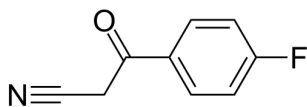


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 3-(4-Fluorophenyl)-3-oxopropanenitrile |
| Cat. No.: | 1033120 |
| CAS No.: | 4640-67-9 |
| Molecular Formula: | C ₉ H ₆ FNO |
| Molecular Weight: | 163.1484432 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf0818161282 |
| Storage: | Storage temp. -20°C |
| Mfg. Date: | 2022-08-19 |
| Retest Date: | 2025-08-18 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Light yellow to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 96.36% |
| Water(KF): | 0.25% |
| 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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