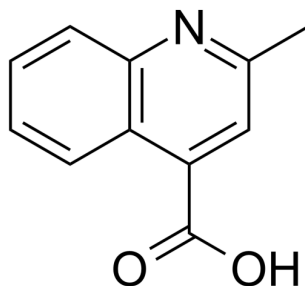


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 2-Methyl-quinoline-4-carboxylic acid |
| Cat. No.: | 1142179 |
| CAS No.: | 634-38-8 |
| Molecular Formula: | C ₁₁ H ₉ NO ₂ |
| Molecular Weight: | 187.19466 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf0302124486 |
| Storage: | Storage temp. 2-8°C |
| Mfg. Date: | 2022-03-02 |
| Retest Date: | 2025-03-01 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 98.86% |
| Water(KF): | 0.13% |
| 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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