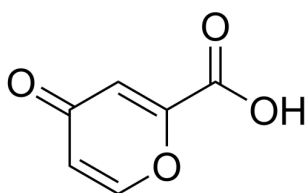


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 4-Oxo-4H-pyran-2-carboxylic acid |
| Cat. No.: | 1170834 |
| CAS No.: | 499-05-8 |
| Molecular Formula: | C ₆ H ₄ O ₄ |
| Molecular Weight: | 140.09 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lg0304208528 |
| Storage: | Store at room temperature |
| Test Date: | 2023-03-06 |
| Retest Date: | 2028-03-05 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Light brown to brown (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.39% |
| 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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai