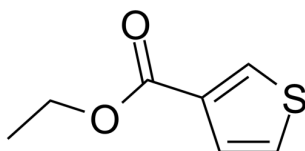


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | Ethyl thiophene-3-carboxylate |
| Cat. No.: | 1036417 |
| CAS No.: | 5751-80-4 |
| Molecular Formula: | C ₇ H ₈ O ₂ S |
| Molecular Weight: | 156.20 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Le012039278 |
| Storage: | 2-8°C, protect from light |
| Mfg. Date: | 2021-01-20 |
| Retest Date: | 2024-01-19 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.43% |
| 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