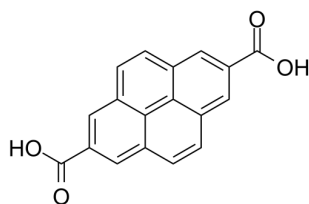


Certificate of Analysis

Compound Information

| | |
|----------------------------|------------------------------------------------|
| Product Name: | Pyrene-2,7-dicarboxylic acid |
| Cat. No.: | 1449743 |
| CAS No.: | 214622-81-8 |
| Molecular Formula: | C ₁₈ H ₁₀ O ₄ |
| Molecular Weight: | 290.27 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf1015175117 |
| Storage: | Storage temp. 2-8°C |
| Mfg. Date: | 2022-10-16 |
| Retest Date: | 2025-10-15 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|-------------------------------------------------------------------------|
| Appearance: | Light yellow to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| 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