

Certificate of Analysis

Compound Information

Product Name: 1-(Pyren-1-yl)-1H-pyrrole-2,5-dione
CAS No.: 42189-56-0
Cat. No.: G9174653
Molecular Formula: C₂₀H₁₁NO₂
Molecular Weight: 297.31

Batch Information

Batch No.: 8131542
Test Date: 2025-03-16
Report Date: 2025-03-17
Retest Date: 2030-09-11
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%+(HPLC)	97.30%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

