

# Certificate of Analysis

## Compound Information

**Product Name:** 12-(Pyren-1-Yl)Dodecanoic Acid  
**CAS No.:** 69168-45-2  
**Cat. No.:** G8963493  
**Molecular Formula:** C<sub>28</sub>H<sub>32</sub>O<sub>2</sub>  
**Molecular Weight:** 400.55

## Batch Information

**Batch No.:** 6922353  
**Test Date:** 2025-07-22  
**Report Date:** 2025-07-23  
**Retest Date:** 2031-01-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
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:

