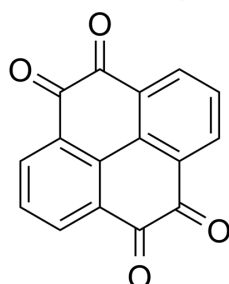


## Certificate of Analysis

**Product Name:** Pyrene-4,5,9,10-tetraone  
**Cat. No.:** CS-0111096  
**CAS No.:** 14727-71-0  
**Batch No.:** 157415

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>16</sub>H<sub>6</sub>O<sub>4</sub>  
**Molecular Weight:** 262.22  
**Storage:** Store at room temperature  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Yellow to orange (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥98.0%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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