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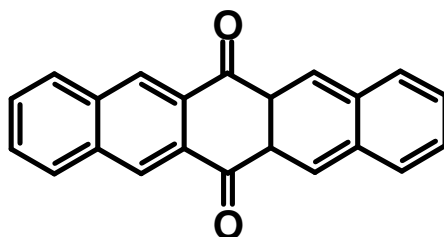
Product Specifications

6,13-Pentacenequinone

CAS 3029-32-1

Syn: 6,13-Pentacenedione

Structure:



Mol. Formula
Source

$C_{22}H_{12}O_2$
Synthetic

Mol. Wt.

308.33

Test

Specification

| | |
|---------------------------|-------------------------------------|
| Identity | IR |
| Appearance | Intensely orange, microcryst. solid |
| Mp | > 370 °C [Lit.] |
| Assay (hplc) | > 98% |
| LOD | < 0.3% |
| Ash (residue on ignition) | < 0.2% |
| Heavy metals | < 10 ppm |

Storage: Maintain in cool, dry containment.