Certificate of Analysis

2-Hydroxy-1-methoxyanthraquinone

Cat. No.: HY-N5125
CAS No.: 6170-06-5
Batch No.: 232995

Chemical Name: 9,10-Anthracenedione, 2-hydroxy-1-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{10}O_4$ Molecular Weight: 254.24

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96%

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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