Certificate of Analysis

Naphthazarin

Cat. No.: HY-N7526
CAS No.: 475-38-7
Batch No.: 120268

Chemical Name: 1,4-Naphthalenedione, 5,8-dihydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_6O_4$ Molecular Weight: 190.15

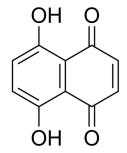
Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Purple to purplish red (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.13%

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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