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Certificate of Analysis

3-Coumaranone

Cat. No.: HY-W001165
CAS No.: 7169-34-8
Batch No.: 58263

Chemical Name: 3(2H)-Benzofuranone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_6O_2$ Molecular Weight: 134.13

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 brown to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.81%

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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