

Certificate of Analysis

3-Carboxy-6-hydroxycoumarin

 Cat. No.:
 HY-W023023

 CAS No.:
 56437-16-2

 Batch No.:
 121769

Chemical Name: 2H-1-Benzopyran-3-carboxylic acid,6-hydroxy-2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_6O_5$ Molecular Weight: 206.15

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.95%

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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