

Certificate of Analysis

3,4-Dichloroisocoumarin

 Cat. No.:
 HY-126034

 CAS No.:
 51050-59-0

 Batch No.:
 384787

Chemical Name: 1H-2-Benzopyran-1-one, 3,4-dichloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_4Cl_2O_2$ Molecular Weight:215.03

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

LCMS: Consistent with structure

Purity (LCMS): 99.68%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA