Certificate of Analysis

Chlorindione

Cat. No.: HY-B0918
CAS No.: 1146-99-2
Batch No.: 242086

Chemical Name: 1H-Indene-1,3(2H)-dione, 2-(4-chlorophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_9ClO_2$ Molecular Weight: 256.68

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.03%

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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