Certificate of Analysis

Furanodiene

Cat. No.: HY-126940
CAS No.: 19912-61-9
Batch No.: 349985

Chemical Name: Cyclodeca[b]furan, 4,7,8,11-tetrahydro-3,6,10-trimethyl-, (5E,9Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{20}O$ Molecular Weight: 216.32

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.65%

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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