Certificate of Analysis

Zeylenone

Cat. No.: HY-N2051
CAS No.: 193410-84-3
Batch No.: 141376

Chemical Name: 2-Cyclohexen-1-one, 4-(benzoyloxy)-6-[(benzoyloxy)methyl]-5,6-dihydroxy-, (4R,5S,6S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{18}O_7$ Molecular Weight: 382.36

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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