Certificate of Analysis

Herboxidiene

Cat. No.: HY-19828

CAS No.: 142861-00-5

Batch No.: 294250

Chemical Name: L-glycero-L-gluco-Heptitol, 5,6-anhydro-6-C-[(2S,3E,5E)-6-[(2S,3S,6R)-6-(carboxymethyl)tetrahy

dro-3-methyl-2H-pyran-2-yl]-2-methyl-3,5-heptadien-1-yl]-1,4,7-trideoxy-4-methyl-3-0-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{42}O_6$ Molecular Weight: 438.60

Storage: -20°C, protect from light, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

Purity (HPLC): ≥99.0%

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.

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