Certificate of Analysis

Diacetoxy-6-gingerdiol

Cat. No.: HY-133865
CAS No.: 143615-75-2
Batch No.: 237973

Chemical Name: 3,5-Decanediol, 1-(4-hydroxy-3-methoxyphenyl)-, 3,5-diacetate, (3R,5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{32}O_6$ Molecular Weight: 380.48

Storage: -20°C, sealed storage, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.01%

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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