

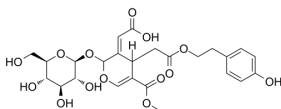
Ligustrosidic acid

Cat. No.:	HY-N6874
CAS No.:	96382-89-7
Batch No.:	160035
Chemical Name:	2H-Pyran-4-acetic acid, 3-(carboxymethylene)-2-(β-D-glucopyranosyloxy)-3,4-dihydro-5-(methoxycarbonyl)-, 4-[2-(4-hydroxyphenyl)ethyl] ester, [2S-(2α,3E,4β)]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₃₀ O ₁₄
Molecular Weight:	554.50
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:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	94.57%
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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