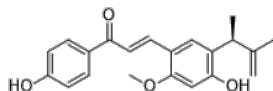


Product Name : Licochalcone E
Cat. No. : PC-23581
CAS No. : 864232-34-8
Batch No. : PC-2358101
Chemical Name : (S,E)-3-(4-Hydroxy-2-methoxy-5-(3-methylbut-3-en-2-yl)phenyl)-1-(4-hydroxyphenyl)prop-2-en-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 338.40
Molecular Formula : C₂₁H₂₂O₄
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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