

Certificate of Analysis

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 Product Name
 : Licochalcone C

 Cat. No.
 : PC-23580

 CAS No.
 : 144506-14-9

 Batch No.
 : PC-2358001

Chemical Name : (E)-3-(4-Hydroxy-2-methoxy-3-(3-methylbut-2-en-1-yl)phenyl)-1-(4-hydroxyphenyl)prop-2-

en-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

IO OH

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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