

## **Certificate of Analysis**

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 Product Name
 : Licochalcone D

 Cat. No.
 : PC-23577

 CAS No.
 : 144506-15-0

 Batch No.
 : PC-2357701

Chemical Name : (E)-3-(3,4-Dihydroxy-2-methoxyphenyl)-1-(4-hydroxy-3-(3-methylbut-2-en-1-

yl)phenyl)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

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## **ANALYTICAL DATA**

Appearance : Solid powder

HNMR 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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