

Certificate of Analysis

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 Product Name
 : Carnosic acid

 Cat. No.
 : PC-22853

 CAS No.
 : 3650-09-7

 Batch No.
 : PC-2285301

Chemical Name : (4aR,10aS)-5,6-Dihydroxy-7-isopropyl-1,1-dimethyl-1,2,3,4,4a,9,10,10a-

octahydrophenanthrene-4a-carboxylic acid

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 :

HOHO

ANALYTICAL DATA

Appearance : Solid powder

H 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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