

Certificate of Analysis

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 Product Name
 : Peretinoin

 Cat. No.
 : PC-42023

 CAS No.
 : 81485-25-8

 Batch No.
 : PC-4202301

Chemical Name : 2,4,6,10,14-Hexadecapentaenoic acid, 3,7,11,15-tetramethyl-, (2E,4E,6E,10E)-

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

OH

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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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