

Certificate of Analysis

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 Product Name
 : Cucurbitacin I

 Cat. No.
 : PC-60456

 CAS No.
 : 2222-07-3

 Batch No.
 : PC-6045601

Chemical Name : (10α) -2,16 α ,20,25-tetrahydroxy-9 β -methyl-19-norlanosta-1,5,23E-triene-3,11,22-trione

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

HO HO OH

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum
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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