Certificate of Analysis

Oroxin B

Cat. No.: HY-N1435
CAS No.: 114482-86-9
Batch No.: 112591

Chemical Name: 4H-1-Benzopyran-4-one, 7-[(6-O-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]-5,6-dihydroxy-2-

phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance:

Light yellow to yellow (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (LCMS): 99.71%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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