Inhibitors

Certificate of Analysis

Norbergenin

Cat. No.: HY-N9447
CAS No.: 79595-97-4
Batch No.: 277370

Chemical Name: Pyrano[3,2-c][2]benzopyran-6(2H)-one, 3,4,4a,10b-tetrahydro-3,4,8,9,10-pentahydroxy-2-(hydro

xymethyl)-, (2R,3S,4S,4aR,10bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{14}O_9$ Molecular Weight: 314.24

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO OH OH OH

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.31%

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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