Certificate of Analysis

Silychristin

Cat. No.: HY-N0647
CAS No.: 33889-69-9
Batch No.: 142978

Chemical Name: 4H-1-Benzopyran-4-one, 2-[(2R,3S)-2,3-dihydro-7-hydroxy-2-(4-hydroxy-3-methoxyphenyl)-3-(h

ydroxymethyl)-5-benzofuranyl]-2,3-dihydro-3,5,7-trihydroxy-, (2R,3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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