Certificate of Analysis

2,3,5,4'-Tetrahydroxystilbene 2-O-β-D-glucoside

Cat. No.: HY-N0652
CAS No.: 82373-94-2
Batch No.: 24358

Chemical Name: β-D-Glucopyranoside, 2,4-dihydroxy-6-[(1E)-2-(4-hydroxyphenyl)ethenyl]phenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{22}O_9$ Molecular Weight: 406.38

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.20%

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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