

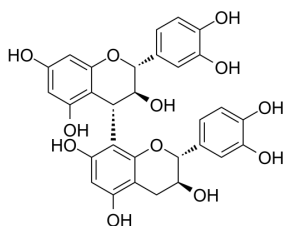
Procyanidin B3

Cat. No.: HY-N2345
CAS No.: 23567-23-9
Batch No.: 63736
Chemical Name: [4,8'-Bi-2H-1-benzopyran]-3,3',5,5',7,7'-hexol, 2,2'-bis(3,4-dihydroxyphenyl)-3,3',4,4'-tetrahydro-, (2R,2'R,3S,3'S,4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{26}O_{12}$
Molecular Weight: 578.52
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: Off-white to light yellow (Solid)
 1H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 98.25%
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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