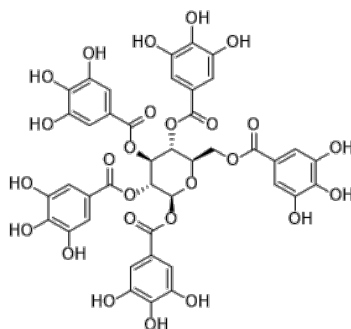


Product Name : Pentagalloylglucose
Cat. No. : PC-25724
CAS No. : 14937-32-7
Batch No. : PC-2572401
Chemical Name : (2S,3R,4S,5R,6R)-6-(((3,4,5-Trihydroxybenzoyl)oxy)methyl)tetrahydro-2H-pyran-2,3,4,5-tetrayl tetrakis(3,4,5-trihydroxybenzoate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 940.68
Molecular Formula : $C_{41}H_{32}O_{26}$
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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