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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Phloroglucide (In House Standard)**

### Identification:

Chemical Name: 2,3',4,5',6-biphenylpentol

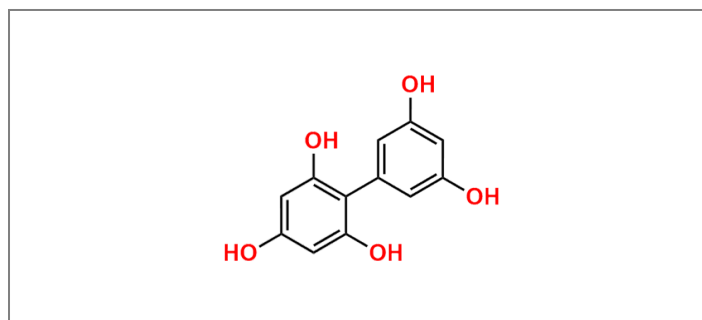
Synonyms : NA

CAS Number : 491-45-2

CAT Number : CP-P407000

Molecular Formula : C<sub>12</sub>H<sub>10</sub>O<sub>5</sub>

Molecular Weight : 234.2



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**



Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.