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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Paeonia Lactiflora Peeled Root Dry Extract**

#### Identification:

Chemical Name:

Synonyms : NA

CAS Number : 23180-57-6  
+ 39011-90-0 +  
38642-49-8

CAT Number : CP-1491605

Molecular Formula : C<sub>23</sub>H<sub>28</sub>O<sub>11</sub>  
+  
C<sub>23</sub>H<sub>28</sub>O<sub>11</sub>  
+  
C<sub>30</sub>H<sub>32</sub>O<sub>12</sub>

Molecular Weight : 480.46 +  
480.47 +  
584.57

# Paeoniflo

#### 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

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

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