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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Berberis aristata Stem Dry Extract**

#### Identification:

Chemical Name:

Synonyms : NA

CAS Number : 2086-83-1  
+ 3486-67-7

CAT Number : CP-1065209

Molecular Formula : C<sub>20</sub>H<sub>18</sub>NO<sub>4</sub>  
+ C<sub>21</sub>H<sub>22</sub>NO<sub>4</sub>

Molecular Weight : 336.37 +  
352.41

# 9,10-Dimethoxy- 2,3,9,10-Tetrame

#### 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**

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.