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## CERTIFICATE OF ANALYSIS

Analysis Date:

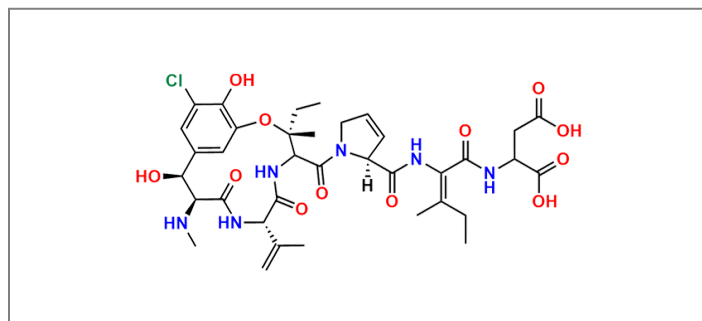
Re-test Date:

**Product Name: Phomopsin D**

### Identification:

Chemical Name: ((E)-2-((2S)-1-((3R,7S,10S,11S)-15-chloro-3-ethyl-16,11-dihydroxy-3-methyl-10-(methylamino)-6,9-dioxo-7-(prop-1-en-2-yl)-2-oxa-5,8-diaza-1(1,3)-benzenacycloundecaphane-4-carbonyl)-2,5-dihydro-1H-pyrrole-2-carboxamido)-3-methylpent-2-enoyl)aspartic acid

Synonyms : NA  
CAS Number : 175617-09-1  
CAT Number : CP-P238001  
Molecular Formula : C<sub>36</sub>H<sub>47</sub>ClN<sub>6</sub>O<sub>12</sub>  
Molecular Weight : 791.25



### 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	>95%
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.