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### CERTIFICATE OF ANALYSIS

Analysis Date:

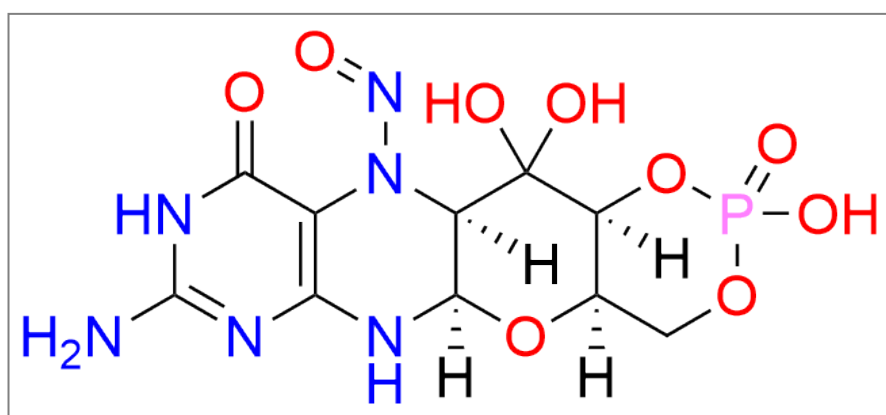
Re-test Date:

**Product Name: N-Nitroso Fosdenopterin 1**

#### Identification:

Chemical Name: (4aR,5aR,11aR,12aS)-8-Amino-2,12,12-trihydroxy-11-nitroso-4a,5a,6,9,11,11a,12,12a-octahydro-[1,3,2]dioxaphosphinino[4',5':5,6]pyrano[3,2-g]pteridin-10(4H)-one 2-oxide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-F55001  
Molecular Formula : C<sub>10</sub>H<sub>13</sub>N<sub>6</sub>O<sub>9</sub>P  
Molecular Weight : 392.22



#### 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.