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CERTIFICATE OF ANALYSIS

Analysis Date:

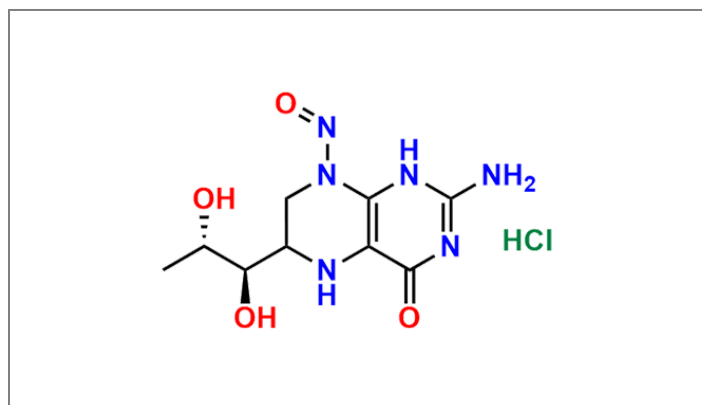
Re-test Date:

Product Name: N-Nitroso Sapropterin Impurity 8

Identification:

Chemical Name: 2-Amino-6-((1R,2S)-1,2-dihydroxypropyl)-8-nitroso-5,6,7,8-tetrahydropteridin-4(1H)-one hydrochloride

Synonyms : NA
CAS Number : NA
CAT Number : CP-S25017
Molecular Formula : C₉H₁₄N₆O₄ : HCl
Molecular Weight : 270.25 : 36.5



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.