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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Biotin Sulfone**

# Identification:

Chemical Name: 5-((3aS,4S,6aR)-5,5-Dioxido-2-oxohexahydro-1H-thieno[3,4-d]imidazol-4-yl)pentanoic acid

Synonyms	: NA	
CAS Number	: 40720-05-6	0
CAT Number	: CP-B78014	H, /~_s <sup>#</sup> =0
Molecular Formula	: C10H16N2O5S	HN
Molecular Weight	: 276.3	O NH H

## **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.