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## CERTIFICATE OF ANALYSIS

Analysis Date:

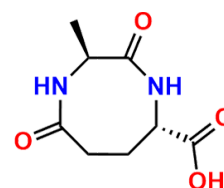
Re-test Date:

**Product Name: Alanyl Glutamine Impurity 30**

### Identification:

Chemical Name: (2S,5S)-2-Methyl-3,8-dioxo-1,4-diazocane-5-carboxylic acid

Synonyms : NA  
CAS Number : 2680610-96-0  
CAT Number : CP-G54004  
Molecular Formula : C<sub>8</sub>H<sub>12</sub>N<sub>2</sub>O<sub>4</sub>  
Molecular Weight : 200.19



### 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.