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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Dityrosine (In House Standard)**

### Identification:

Chemical Name: (2S,2'S)-3,3'-(6,6'-Dihydroxy-[1,1'-biphenyl]-3,3'-diyl)bis(2-aminopropanoic acid)

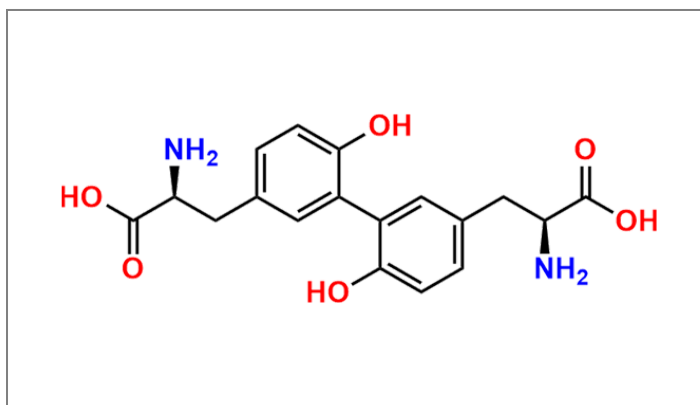
Synonyms : NA

CAS Number : 63442-81-9

CAT Number : CP-D172000

Molecular Formula : C<sub>18</sub>H<sub>20</sub>N<sub>2</sub>O<sub>6</sub>

Molecular Weight : 360.37



### 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	>98%
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.