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## CERTIFICATE OF ANALYSIS

Analysis Date:

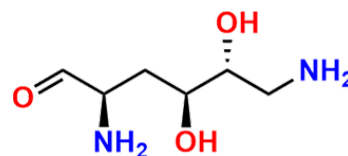
Re-test Date:

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

### Identification:

Chemical Name: (2R,4S,5R)-2,6-Diamino-4,5-dihydroxyhexanal

Synonyms : NA  
CAS Number : 736893-76-8  
CAT Number : CP-N93000  
Molecular Formula : C<sub>6</sub>H<sub>14</sub>N<sub>2</sub>O<sub>3</sub>  
Molecular Weight : 162.19



### 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	>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.