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## CERTIFICATE OF ANALYSIS

Analysis Date:

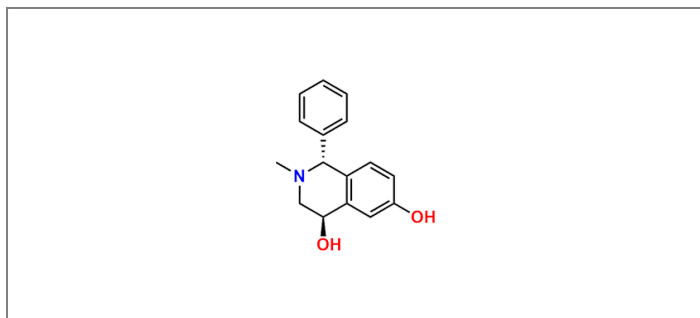
Re-test Date:

**Product Name: Phenylephrine Impurity 65**

### Identification:

Chemical Name: (1R,4R)-2-methyl-1-phenyl-1,2,3,4-tetrahydroisoquinoline-4,6-diol

Synonyms : NA  
CAS Number : 2095343-25-0  
CAT Number : CP-P12041  
Molecular Formula : C<sub>16</sub>H<sub>17</sub>NO<sub>2</sub>  
Molecular Weight : 255.32



### 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.