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## CERTIFICATE OF ANALYSIS

Analysis Date:

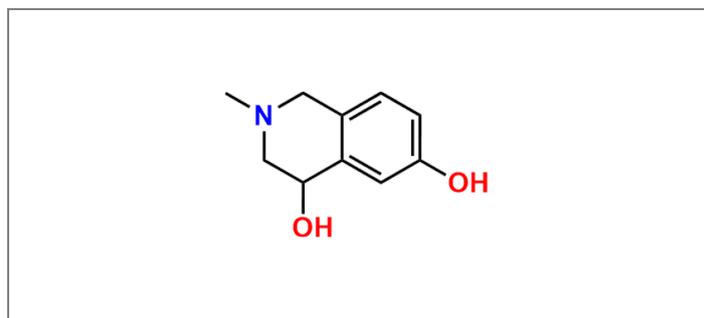
Re-test Date:

**Product Name: Phenylephrine Isoquinoline 4,6-Diol Analog**

### Identification:

Chemical Name: 2-Methyl-1,2,3,4-tetrahydroisoquinoline-4,6-diol

Synonyms : NA  
CAS Number : 23824-24-0  
CAT Number : CP-P12018  
Molecular Formula : C<sub>10</sub>H<sub>13</sub>NO<sub>2</sub>  
Molecular Weight : 179.22



Storage Condition : Tightly closed, Inert atmosphere at -20° C  
Shipping condition : At low temperature with dry ice and ice pack gel

### Analytical Information:

Sr. No.	Test	Result
1)	Description	Brown Sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	<sup>1</sup> H NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



### Prepared and Reviewed By



Ms Priyanka Salunkhe  
(Quality Control)

### Approved By



Mr. Abhijit Kale  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.