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## CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2025

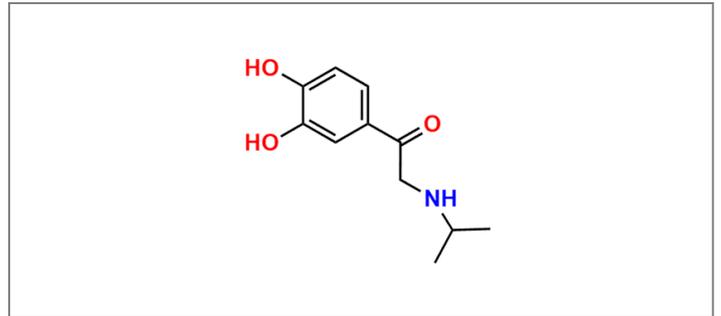
Re-test Date: Nov 2028

**Product Name: Isoproterenone**

### Identification:

Chemical Name: 1-(3,4-Dihydroxyphenyl)-2-[(1-methylethyl)amino]ethanone

Synonyms : NA  
CAS Number : 121-28-8  
CAT Number : CP-I7032  
Molecular Formula : C<sub>11</sub>H<sub>15</sub>NO<sub>3</sub>  
Molecular Weight : 209.25  
Batch Number : CP-33-128



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C  
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

### Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol:DCM/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	97.03%
5)	<sup>1</sup> HNMR	Confirm to Structure



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

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