Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

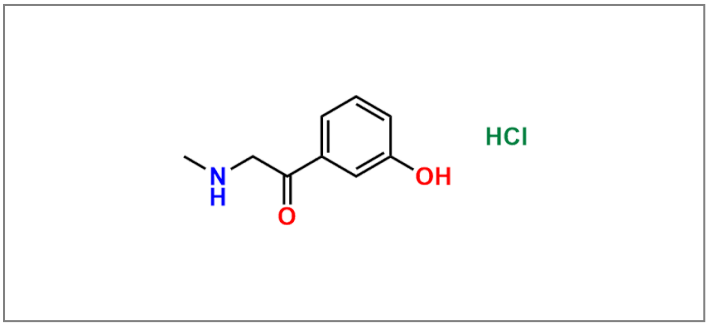
Analysis Date: Apr 2026 Re-test Date: Mar 2029

Product Name: Phenylephrine EP Impurity C

Identification:

Chemical Name: 1-(3-hydroxyphenyl)-2-(methylamino)ethanone hydrochloride

Synonyms	:	Phenylephrine USP Related Compound C ; phenylephrone
CAS Number	:	94240-17-2
CAT Number	:	CP-P12003
Molecular Formula	:	C9H11NO2 : HCl
Molecular Weight	:	165.19 : 36.46
Batch Number	:	CP-PHE-C-0324
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	Light Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	94.93%
5)	1HNMR	Confirm to structure

Prepared and Reviewed By

Mr. Shubham Bondre
(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.