

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: Oct 2026

Re-test Date: Sep 2029

Product Name: Isoproterenol Impurity A

Identification:

Chemical Name: 2-Chloro-1-(3,4-dihydroxyphenyl)ethanone

Synonyms : NA

CAS Number : 99-40-1

CAT Number : CP-I19027

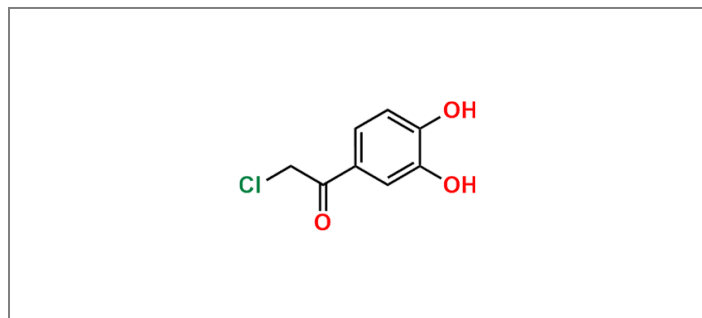
Molecular Formula : C₈H₇ClO₃

Molecular Weight : 186.59

Batch Number : CP-ISO-A-1026

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	Grey Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	99.77%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency	-

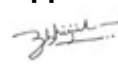


Prepared and Reviewed By



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.