

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:

Re-test Date:

Product Name: Salbutamol EP Impurity A

Identification:

Chemical Name: 5-[(1R)-2-[(1,1-Dimethylethyl)amino]-1-methoxyethyl]-2-hydroxyphenyl]methanol (as per EP)

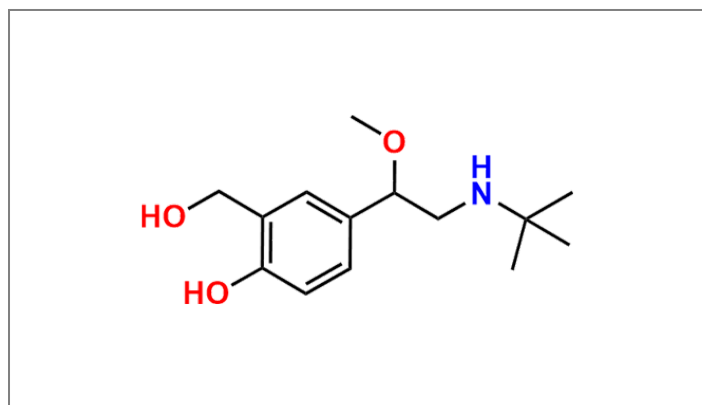
Synonyms : Salbutamol BP Impurity A ;
Levalbuterol USP Related
Compound H ; Salbutamol
Methyl Ether ; α -Methoxy
Albuterol

CAS Number : 870076-72-5

CAT Number : CP-S7001

Molecular Formula : C₁₄H₂₃NO₃

Molecular Weight : 253.34



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

Approved By




Ms Priyanka Salunkhe
(Manager QC Analytical)



Ms Rohini Gagare
(QA Head)

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