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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Salbutamol EP impurity E

Identification:

Chemical Name: (1R)-2-[Benzy(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol (as per EP)

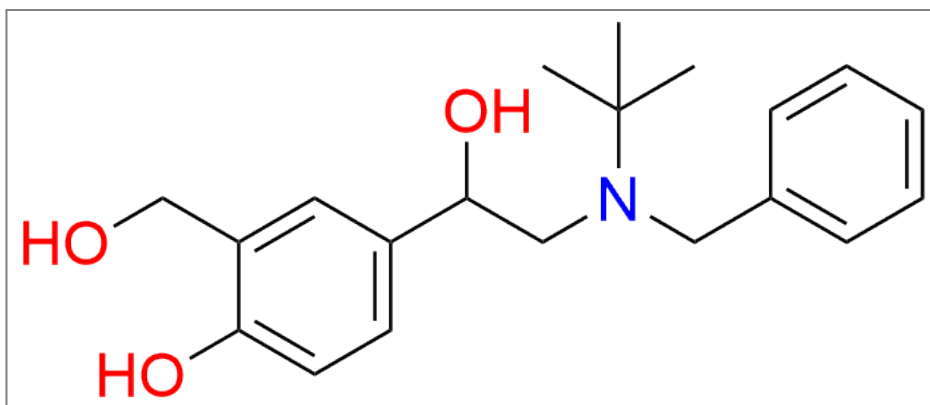
Synonyms : Salbutamol BP
Impurity E ; N-Benzyl
Albuterol

CAS Number : 24085-03-8

CAT Number : CP-S7005

Molecular Formula : C₂₀H₂₇NO₃

Molecular Weight : 329.44



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.