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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2026

Re-test Date: Dec 2028

Product Name: Levalbuterol USP Related compound C

Identification:

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

Synonyms : NA

CAS Number : 18910-70-8

CAT Number : CP-L30017

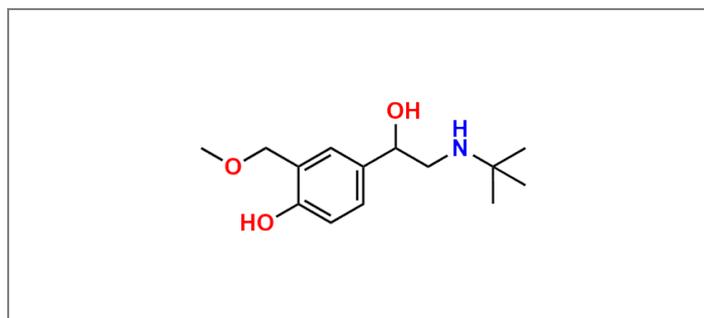
Molecular Formula : C₁₄H₂₃NO₃

Molecular Weight : 253.34

Batch Number : CP-SAL-M-0725

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/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.24%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	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.