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CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2024

Re-test Date: Nov 2027

Product Name: Salbutamol EP Impurity O

Identification:

Chemical Name: 4-(2-(Tert-butylamino)-1-hydroxyethyl)-2-(ethoxymethyl)phenol

Synonyms	: Albuterol Sulfate EP Impurity O		
CAS Number	: 754926-25-5	он Ц	
CAT Number	: CP-S7031		
Molecular Formula	: C15H25NO3	НО	
Molecular Weight	: 267.37		
Batch Number	: CP-SAL-O-1224		
Storage Condition	: Tightly closed, Inert atmosphere a	ly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipp mention in the COA	ped at room temperature, if specific condition required it is	

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.99%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Ms Rohini Gagare (QA Head)

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