









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2023 Re-test Date: Aug 2026

Product Name: (S)- Salbutamol Hydrochloride

Identification:

Chemical Name: (S)-4-(2-(Tert-butylamino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol hydrochloride

Synonyms : (S)-Albuterol

CAS Number : 50293-91-9

CAT Number : CP-S7045

Molecular Formula : C13H21NO3 : HCl

Molecular Weight : 239.32 : 36.46

Batch Number : CP-SAL-SIS-0923

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	Pale Yellow Sticky Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	91.63%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

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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.