









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: N-nitroso Salbutamol EP Impurity N

## **Identification:**

Chemical Name: N-(Tert-butyl)-N-(2-(3-(5-(2-(tert-butylamino)-1-hydroxyethyl)-2-hydroxy-3-(hydroxymethyl)benzyl)-4-hydroxyphenyl)-2-hydroxyethyl)nitrous amide

Synonyms : NA

CAS Number : NA

CAT Number : CP-S7059

Molecular Formula : C26H39N3O6

Molecular Weight : 489.6

## **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** 

200

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

Pagare

Ms Rohini Gagare (QA Head)

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