

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](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

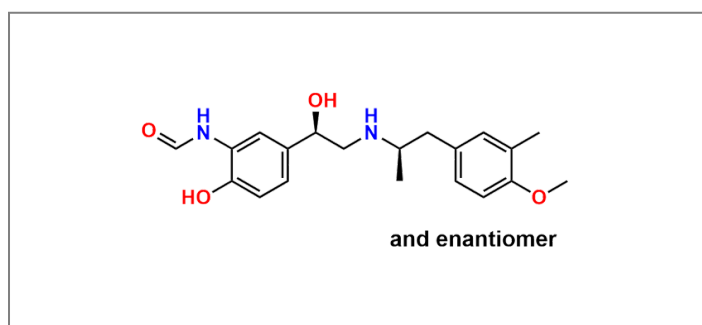
Re-test Date:

**Product Name: Formoterol Impurity 18**

### Identification:

Chemical Name: N-(2-hydroxy-5-((R)-1-hydroxy-2-(((R)-1-(4-methoxy-3-methylphenyl)propan-2-yl)amino)ethyl)phenyl)formamide compound with N-(2-hydroxy-5-((S)-1-hydroxy-2-(((S)-1-(4-methoxy-3-methylphenyl)propan-2-yl)amino)ethyl)phenyl)formamide (1:1)

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-F42087  
Molecular Formula : C<sub>20</sub>H<sub>26</sub>N<sub>2</sub>O<sub>4</sub>  
Molecular Weight : 358.4



### 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)	<sup>1</sup> HNMR	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.