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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Formoterol Impurity 32

## Identification:

Chemical Name: N-(5-((R)-1-ethoxy-2-(((R)-1-(4-methoxyphenyl)propan-2-yl)amino)ethyl)-2-hydroxyphenyl)formamide

Synonyms	: NA	
CAS Number	: NA	Ĺ
CAT Number	: CP-F42034	
Molecular Formula	: C21H28N2O4	
Molecular Weight	: 372.47	Ho <sup>2</sup> ~ 0

## **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

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.