

CERTIFICATE OF ANALYSIS

(Certificate No. KMF104038-)

Release Date:

Re-test Date:

Formoterol EP Impurity F

Identification

Chemical Name :

N-[2-Hydroxy-5-[1-[[2-hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]amino]-2-[[2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]formamide (as per EP); N-[2-Hydroxy-5-(1-{[2-hydroxy-5-(1-hydroxy-2-{[1-(4-methoxyphenyl)propan-2-yl]amino}ethyl)phenyl]amino}-2-{[1-(4-methoxyphenyl)propan-2-yl]amino}ethyl]phenyl]formamide (as per USP)

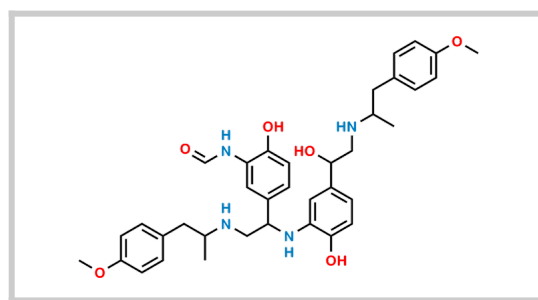
Alt. Name : Formoterol dimer (USP)

CAT No. : KMF104038

CAS No. : 1795129-59-7

Molecular Formula : C37H46N4O6

Molecular Weight : 642.8



Analytical Information

Batch No. : F104038-091-

Description : Not Available

HPLC Purity : NLT 95 %

% Potency : 95 %

Solubility : Not Available

Mass : Should be Confirm

IR : Should be Confirm

¹H NMR : Should be Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 -] x [95(HPLC Purity)]/100 = 95 %

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		
Reviewed & Approved By	Quality Control	Jatin Patel		