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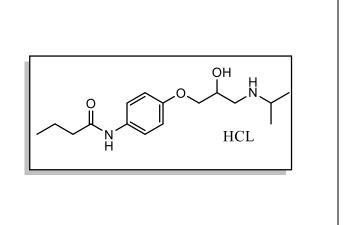




CERTIFICATE OF ANALYSIS

Product Name	Acebutolol EP Impurity E Hydrochloride
Synonyms	N-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide hydrochloride

Amplestical Mathead					
Analytical Method					
Batch No.					
CAS No.	1432053-72-9				
Molecular Formula	C16H26N2O3.HCI				
Molecular Weight	330.85				
Shipping Conditions	To be shipped under ambient				
0	temperature				
Storage Conditions	For long term storage, keep				
	at 2-8°C				
Origin of Product	Synthetic				
Catalogue No.					
Directions For Use	Do not dry, use as it as				
Solubility	DMSO				



Molecular Structure

S.No.	Test	Results	Specification
1	Description		
2	Purity (By HPLC area %)		NLT 95.00
3	LOD (Loss of solvent and water upto 105°C by TGA)		
4	Potency (mass balance basis)		
5	IR	Complies	Should complies with str.
6	MASS	Complies	Should complies with mol. wt.
7	NMR	Complies	Should complies with str.

Analysis Date					Retest	t Date	е		
Concerns	All char within	racter 60	ization c days	lata atta from			or your revi material	d any cor better	ncern to be taken understanding.

Material is for Laboratory testing purpose only, not for human consumption.

Disclaimer: Supplied Raw Material, Intermediates, Impurity or metabolite of API are covered by patents are not offered to the countries where validPatentLaw is in force. However, it is the buyer's responsibility to verify position in the country of intended use. The final responsibility lies with customer.

Prepared By	Reviewed by	Approved by	
Sign.& Date	Sign.& Date	Sign.& Date	

Deals in: Impurity Standards | Technology Development | CRAMS | IP Services

CbS: Customer by Satisfaction