

• Plot No. 120 (10 Marla), Industrial Area, Phase-2, Chandigarh-160002 (India)

• E-110, Industrial Area, Phase-7, Sector-73, Mohali-160055 (India)

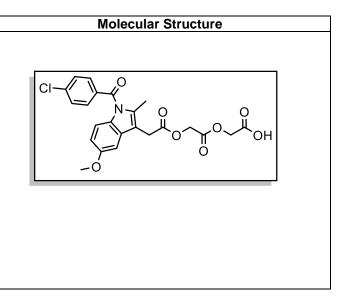
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## **CERTIFICATE OF ANALYSIS**

Product Name	Acesulfame Potassium EP Impurity A	
Synonyms	3-oxobutanamide	

Analytical Method		
Batch No.		
CAS No.	5977-14-0	
Molecular Formula	C4H7NO2	
Molecular Weight	101.10	
Shipping Conditions	To be shipped under ambient	
	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	



S.No.	Test	Results	Specification
1	Description		
2	Purity (By HPLC area %)		NLT 95.00
3	LOD (Loss of solvent and water upto 105ºC 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 Date
Concerns	All characterization data attached herewith for your review and any concern to be
	taken within 60 days from dispatch of material for better 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	

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