# Certificate Of Analysis

**Analysis Date:** **Re-test Date:**

## ACEBUTOLOL EP IMPURITY K

## Identification

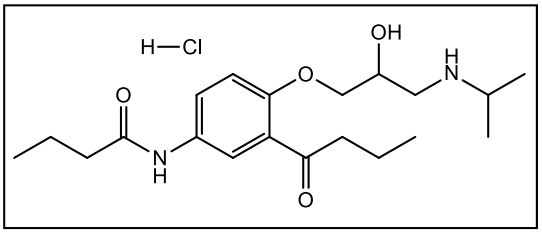
**Chemical Name** : N-[3-Butanoyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl) amino] propoxy] phenyl] butanamide HCl

**CAT No** : ALL-A07668

**CAS No** : 57898-71-2

**Molecular Formula** : C20H33ClN2O4

**Molecular Weight** : 400.94




## Analytical Information

| | | | |
|---|---|---|---|
| **Batch Code** | : ALL-A07668 | **HPLC Purity** | : 98.00 % |
| **Solubility** | : MeOH: ACN | **Potency** | : N.A |
| **Appearance of Product** | : Off White Solid | **Mass** | : Confirm |
| **Long Term Storage** | : 2-8$^0$C | **IR Analysis** | : Confirm |
| **Weight Loss By TGA** | : N.A | **1HNMR** | : Confirm |
| **Residue Of Ignition** | : N.A | | |

## Additional Information

**%Potency** = [100 -( Inorganic Impurities % + Water %) × Chromatographic Purity%]/100 = N.A

**Recommendation** : Released

| | Department | Name | Signature |
|---|---|---|---|
| **Prepared and Reviewed by** | Analytical | Mr. Swapnil Kausatkar<br>Jr. Executive | |
| **Approved By** | QA&QC | Dr. Ashish Keche<br>Director QA&QC | |

**Attachment** : HPLC, Mass, 1H NMR, IR

**Shipping Condition** : All Product are stable to be shipped at room temperature, unless otherwise specified

**Corporate Office**
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