CERTIFICATE OF ANALYSIS

(Certificate No. KME114006-01)

Release Date: 02/12/2024 **Re-test Date:** 01/12/2027

3-Hydroxyacetophenone

Identification

Chemical Name:

1-(3-Hydroxyphenyl)ethanone (as per EP)

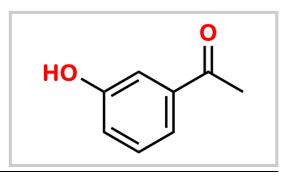
Alt. Name : 3-Hydroxyacetophenone

CAT No. : KME114006

CAS No. : 121-71-1

Molecular Formula : C8H8O2

Molecular Weight : 136.2



Analytical Information

Description: Light Brown SolidMass: ConfirmHPLC Purity: 99.84 %IR: ConfirmWeight Loss By TGA: 0.01 %1H NMR: Confirm

% Potency : 99.83 %

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 - 0.01(Weight Loss By TGA)] x [99.84(HPLC Purity)]/100 = 99.83 %

Recommendation : Released

| | Department | Name | Signature | Date |
|------------------------|-----------------|---------------|-----------|------------|
| Prepared By | Analytical | Jignesh Patel | | 02/12/2024 |
| Reviewed & Approved By | Quality Control | Jatin Patel | | 02/12/2024 |

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA