

CERTIFICATE OF ANALYSIS

(Certificate No. KMP043014-02)

Release Date: 25/05/2026

Re-test Date: 24/05/2029

Propylparaben

Identification

Chemical Name :

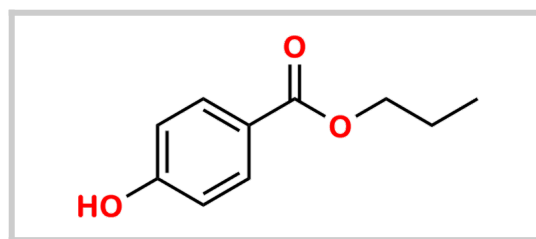
Propyl 4-hydroxybenzoate

CAT No. : KMP043014

CAS No. : 94-13-3

Molecular Formula : C₁₀H₁₂O₃

Molecular Weight : 180.2



Analytical Information

Batch No. : P043014-114-335

Description : White Solid

HPLC Purity : 99.54 %

Weight Loss By TGA : 0.06 %

% Potency : 99.48 %

Solubility : ACN

Mass : Confirm

IR : Confirm

¹H NMR : 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 - 0.06(Weight Loss By TGA)] x [99.54(HPLC Purity)]/100 = 99.48 %

Recommendation : Released

| | Department | Name | Signature | Date |
|------------------------|-----------------|---------------|-----------|------------|
| Prepared By | Analytical | Jignesh Patel | | 25/05/2026 |
| Reviewed & Approved By | Quality Control | Jatin Patel | | 25/05/2026 |

Attachments : COA, HPLC, MASS, ¹H NMR, IR and TGA