

CERTIFICATE OF ANALYSIS

(Certificate No. KMM002008-01)

Release Date: 11/08/2025

Re-test Date: 10/08/2028

MONOETHYL ESTER OF PHTHLICACID

Identification

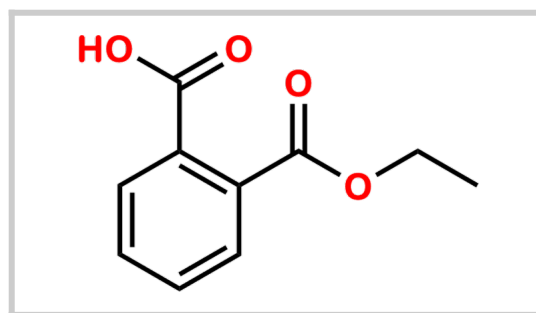
Chemical Name :
2-(ethoxycarbonyl)benzoic acid

CAT No. : KMM002008

CAS No. : 2306-33-4

Molecular Formula : C₁₀H₁₀O₄

Molecular Weight : 194.2



Analytical Information

Batch No. : M002008-102-206

Description : Off white Low Melting Solid

HPLC Purity : 96.24 %

Weight Loss By TGA : 1.87 %

% Potency : 94.44 %

Solubility : Acetonitrile

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 - 1.87(Weight Loss By TGA)] x [96.24(HPLC Purity)]/100 = 94.44 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		31/03/2026
Reviewed & Approved By	Quality Control	Jatin Patel		31/03/2026

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