CERTIFICATE OF ANALYSIS

(Certificate No. KMB050014-01)

Re-test Date: 10/06/2028

Release Date: 11/06/2025

Benzoic Acid

Identification

Chemical Name :

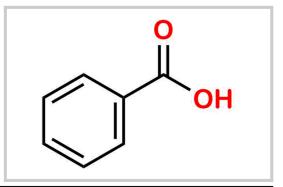
Benzeneformic Acid; Benzenemethanoic Acid; Carboxybenzene; Dracylic Acid

Alt. Name	: Benzenecarboxylic Acid;	
CAT No.	: KMB050014	

CAS No. : 65-85-0

Molecular Formula : C7H6O2

Molecular Weight : 122.1



Analytical Information

Batch No.	: B050014-102-070	Solubility	: Acetonitrile
Description	: White Solid	Mass	: Confirm
HPLC Purity	: 99.67 %	IR	: Confirm
Weight Loss By TGA	: 0.68 %	1H NMR	: Confirm
% Potency	: 98.99 %		

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 - 0.68(Weight Loss By TGA)] x [99.67(HPLC Purity)]/100 = 98.99 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Bhargav Kathiriya		17/06/2025
Reviewed & Approved By	Quality Control	Jatin Patel		17/06/2025

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