

CERTIFICATE OF ANALYSIS

(Certificate No. KMM078009-01)

Release Date: 23/05/2025

Re-test Date: 22/05/2028

3-Aminobenzoic acid

Identification

Chemical Name :

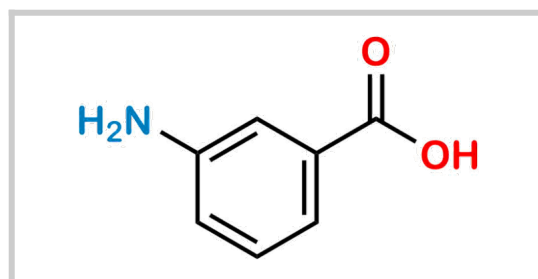
3-Aminobenzoic acid (as per EP)

CAT No. : KMM078009

CAS No. : 99-05-8

Molecular Formula : C₇H₇NO₂

Molecular Weight : 137.1



Analytical Information

Batch No. : M078009-102-038

Description : Off White Solid

HPLC Purity : 99.99 %

Weight Loss By TGA : 0.90 %

% Potency : 99.09 %

Solubility : ACN : Water (1:1)

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 - 0.90(Weight Loss By TGA)] x [99.99(HPLC Purity)]/100 = 99.09 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Bhargav Kathiriya		27/05/2025
Reviewed & Approved By	Quality Control	Jatin Patel		27/05/2025

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