CERTIFICATE OF ANALYSIS

(Certificate No. KMM078006-01)

Release Date: 31/10/2025 **Re-test Date:** 30/10/2028

4-Aminophenol

Identification

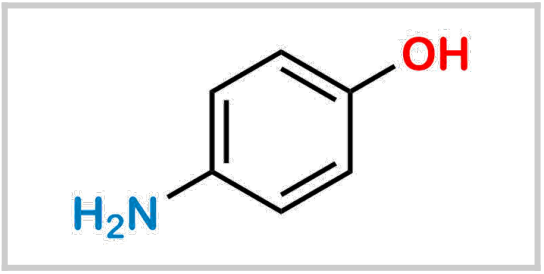
Chemical Name :
4-aminophenol (as per EP)

CAT No. : KMM078006

CAS No. : 123-30-8

Molecular Formula : C6H7NO

Molecular Weight : 109.1



Analytical Information

Batch No.	: PHE-4AP-011-051	**Solubility**	: Water
Description	: Dark Brown Solid	**Mass**	: Confirm
HPLC Purity	: 97.00 %	**IR**	: Confirm
Weight Loss By TGA	: 0.32 %	**1H NMR**	: Confirm
% Potency	: 96.69 %		

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 - 0.32(Weight Loss By TGA)] x [97.00(HPLC Purity)]/100 = 96.69 %
-Re-tested on 31.10.2025

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		31/10/2025
Reviewed & Approved By	Quality Control	Jatin Patel		31/10/2025

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