CERTIFICATE OF ANALYSIS

(Certificate No. KMP112005-01)

Release Date: 18/04/2026 **Re-test Date:** 17/04/2029

Picosulfate Sodium EP Impurity B

Identification

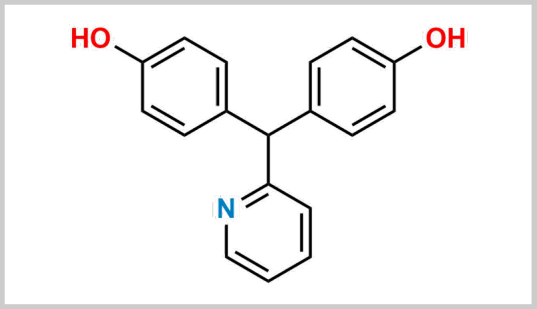
Chemical Name :
4,4′-[(pyridin-2-yl)methylene]diphenol (as per EP)

CAT No. : KMP112005

CAS No. : 603-41-8

Molecular Formula : C18H15NO2

Molecular Weight : 277.3



Analytical Information

Batch No.	: P112005-114-262	**Solubility**	: Methanol
Description	: White Solid	**Mass**	: Confirm
HPLC Purity	: 99.85 %	**IR**	: Confirm
Weight Loss By TGA	: 0.40 %	**1H NMR**	: Confirm
% Potency	: 99.45 %		

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 - 0.40(Weight Loss By TGA)] x [99.85(HPLC Purity)]/100 = 99.45 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		18/04/2026
Reviewed & Approved By	Quality Control	Jatin Patel		18/04/2026

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