CERTIFICATE OF ANALYSIS

(Certificate No. KMM078018-01)

Release Date: 09/04/2026 **Re-test Date:** 08/04/2029

2-Chloro-5-nitrobenzoicacid (CNBA)

Identification

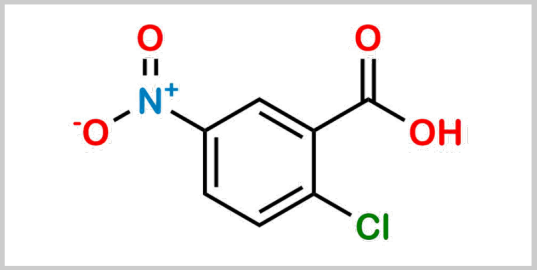
Chemical Name :
2-Chloro-5-nitrobenzoic acid (as per EP)

CAT No. : KMM078018

CAS No. : 2516-96-3

Molecular Formula : C7H4ClNO4

Molecular Weight : 201.6



Analytical Information

Batch No.	: MESA/P/02/26/001	**Solubility**	: Acetonitrile
Description	: White Powder	**Mass**	: Confirm
HPLC Purity	: 99.98 %	**IR**	: Confirm
% Potency	: 99.98 %	**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 -] x [99.98(HPLC Purity)]/100 = 99.98 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		09/04/2026
Reviewed & Approved By	Quality Control	Jatin Patel		09/04/2026

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