

CERTIFICATE OF ANALYSIS

(Certificate No. KMC202006-01)

Release Date: 12/01/2026

Re-test Date: 11/01/2029

Clonixin Chloroamide

Identification

Chemical Name :

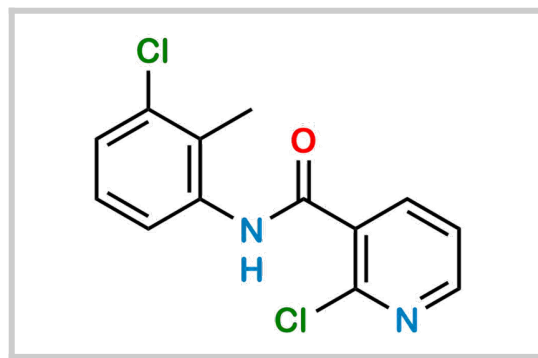
2-Chloro-N-(3-chloro-2-methylphenyl)nicotinamide

CAT No. : KMC202006

CAS No. : 57841-61-9

Molecular Formula : C₁₃H₁₀Cl₂N₂O

Molecular Weight : 281.1



Analytical Information

Batch No. : C202006-114-098

Description : White Solid

HPLC Purity : 96.40 %

Weight Loss By TGA : 0.66 %

% Potency : 95.76 %

Solubility : Acetonitrile

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 - 0.66(Weight Loss By TGA)] x [96.40(HPLC Purity)]/100 = 95.76 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		12/01/2026
Reviewed & Approved By	Quality Control	Jatin Patel		12/01/2026

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