

CERTIFICATE OF ANALYSIS

(Certificate No. KMP200013-01)

Release Date: 16/06/2026

Re-test Date: 15/06/2029

Methyl 4-acetamido-3-bromo-5-chloro-2-hydroxybenzoate

Identification

Chemical Name :

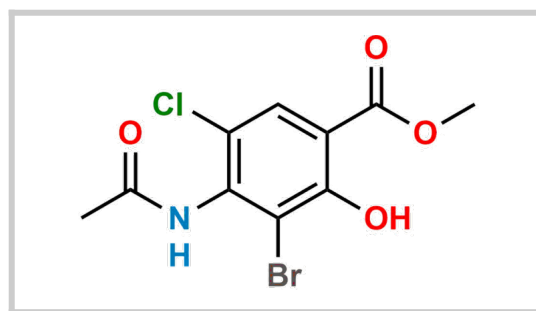
Methyl 4-acetamido-3-bromo-5-chloro-2-hydroxybenzoate

CAT No. : KMP200013

CAS No. : 232941-14-9

Molecular Formula : C₁₀H₉BrClNO₄

Molecular Weight : 322.5



Analytical Information

Batch No. : P200013-136-020

Description : Off White Solid

HPLC Purity : 99.73 %

Weight Loss By TGA : 0.22 %

% Potency : 99.51 %

Solubility : Methanol

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

¹³C 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 - 0.22(Weight Loss By TGA)] x [99.73(HPLC Purity)]/100 = 99.51 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		16/06/2026
Reviewed & Approved By	Quality Control	Jatin Patel		16/06/2026

Attachments : COA, HPLC, MASS, ¹H NMR, ¹³C NMR, IR and TGA