

CERTIFICATE OF ANALYSIS

(Certificate No. KMA027008-01)

Release Date: 09/05/2025

Re-test Date: 08/05/2028

CTA-1 STANDARD

Identification

Chemical Name :

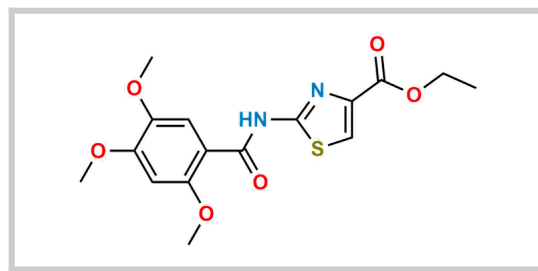
Ethyl 2-(2,4,5-trimethoxybenzamido)thiazole-4-carboxylate

CAT No. : KMA027008

CAS No. : 185105-98-0

Molecular Formula : C₁₆H₁₈N₂O₆S

Molecular Weight : 366.4



Analytical Information

Batch No. : A027008-102-

Description : Not Available

HPLC Purity : >95 %

% Potency : 95 %

Solubility : Not Available

Mass : Should be Confirm

IR : Should be Confirm

¹H NMR : Should be 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 [95(HPLC Purity)]/100 = 95 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		09/05/2025
Reviewed & Approved By	Quality Control	Jatin Patel		09/05/2025

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