

CERTIFICATE OF ANALYSIS

(Certificate No. KMP067021-01)

Release Date: 05/09/2024

Re-test Date: 04/09/2027

Methyl 5,6-dihydro-4h-pyran-3-carboxylic acid methyl ester

Identification

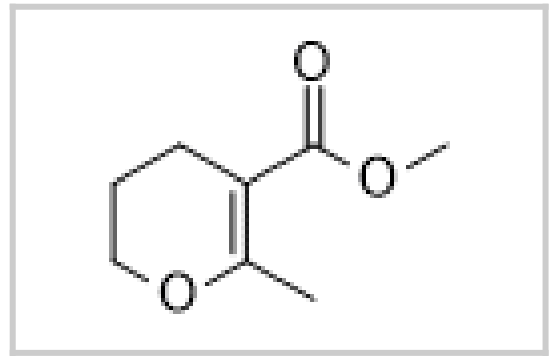
Chemical Name :
methyl 5,6-dihydro-4h-pyran-3-carboxylic acid methyl ester

CAT No. : KMP067021

CAS No. : 57987-84-5

Molecular Formula : C₈H₁₂O₃

Molecular Weight : 156.18



Analytical Information

Batch No. : NPI/IMP/CHX-02/24001

Solubility : Methanol

Description : A clear colourless liquid

Mass : Confirm

GC Purity : 94.65 %

¹H NMR : Confirm

% Potency : 94.65 %

Additional Information

Long Term Storage : Store in well closed container at ambient temperature

Shipping Condition : Product is stable to be shipped at room temperature

% Potency = [100 -] x [94.65(GC Purity)]/100 = 94.65 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		05/09/2024
Reviewed & Approved By	Quality Control	Jatin Patel		05/09/2024

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