CERTIFICATE OF ANALYSIS

(Certificate No. KMM001408-01)

Release Date: 10/12/2024 **Re-test Date:** 09/12/2027

Methyl Caprylate

Identification

Chemical Name: Methyl octanoate

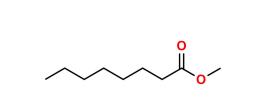
Alt. Name : Methyl Ester Octanoic Acid ; Caprylic

Acid Methyl Ester

CAT No. : KMM001408

CAS No. : 111-11-5 **Molecular Formula** : C9H18O2

Molecular Weight : 158.2



Analytical Information

: M001408-091-070 Batch No. **Solubility** : MDC **Description** : Colorless Liquid Mass : Confirm **GC Purity** : 99.42 % IR : Confirm Weight Loss By KF : 0.15 % 1H NMR : Confirm

% Potency : 99.27 %

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 - 0.15(Weight Loss By KF)] x [99.42(GC Purity)]/100 = 99.27 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		13/12/2024
Reviewed & Approved By	Quality Control	Jatin Patel		13/12/2024

Attachments : COA, GC, MASS, 1HNMR, IR and KF