CERTIFICATE OF ANALYSIS

(Certificate No. KMM001030-01)

Release Date: 09/08/2024 **Re-test Date:** 08/08/2027

Methyl Abietate

Identification

Chemical Name:

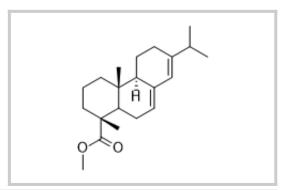
 $(1R,4aR,4bR)\text{-methyl 7-isopropyl-1,}4a\text{-dimethyl-1,}2,3,4,4a,4b,5,6,}10,10a\text{-decahydrophen}\\anthrene\text{-1-carboxylate}$

CAT No. : KMM001030

CAS No. : 127-25-3

Molecular Formula : C21H32O2

Molecular Weight : 316.48



Analytical Information

Batch No. : ABI-ME-073-323 **Solubility** : ACN

HPLC Purity : 97.28 % IR : Confirm

Weight Loss By TGA : 0.04 % 1H NMR : Confirm

% Potency : 97.24 %

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 - 0.04(Weight Loss By TGA)] x [97.28(HPLC Purity)]/100 = 97.24 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		09/08/2024
Reviewed & Approved By	Quality Control	Jatin Patel		09/08/2024

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