CERTIFICATE OF ANALYSIS

(Certificate No. KMP009003-01)

Release Date: 21/05/2024 **Re-test Date:** 20/05/2027

Sesamol

Identification

Chemical Name :
benzo[d][1,3]dioxol-5-ol

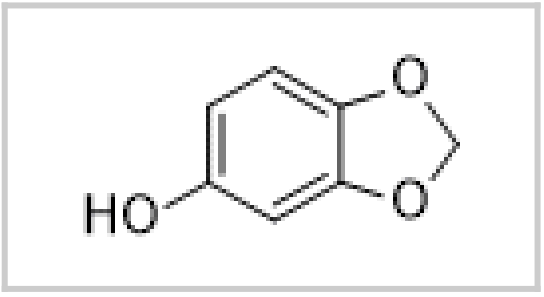
Alt. Name : Sesamol

CAT No. : KMP009003

CAS No. : 533-31-3

Molecular Formula : C7H6O3

Molecular Weight : 138.12



Analytical Information

Batch No. : PAR-SES-011-081

Description : Light Brown Solid

HPLC Purity : 99.48 %

Weight Loss By TGA : 0.18 %

% Potency : 99.3 %

Solubility : Methanol

Mass : Confirm

IR : Confirm

1H 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 - 0.18(Weight Loss By TGA)] x [99.48(HPLC Purity)]/100 = 99.3 %
Remarks : Re-tested on 21.05.2024

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		22/05/2024
Reviewed & Approved By	Quality Control	Jatin Patel		22/05/2024

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