

CERTIFICATE OF ANALYSIS

(Certificate No. KML006013-01)

Release Date: 14/08/2024

Re-test Date: 13/08/2027

Tetrahydro Methanisoindole

Identification

Chemical Name :

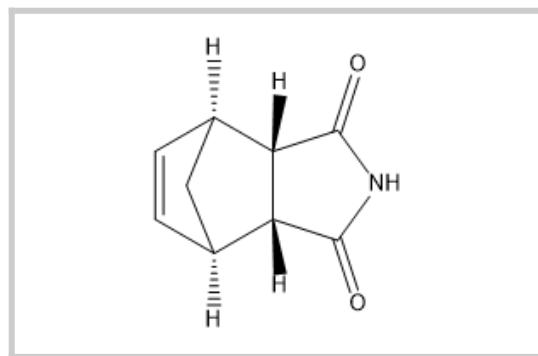
(3aR,4R,7S,7aS)-3a,4,7,7a-tetrahydro-1H-4,7-methanisoindole-1,3(2H)-dione

CAT No. : KML006013

CAS No. : 6319-06-8

Molecular Formula : C₉H₉NO₂

Molecular Weight : 163.17



Analytical Information

Batch No. : LUR-KSM-III-073-336

Description : White Solid

HPLC Purity : 99.64 %

Weight Loss By TGA : 0.13 %

% Potency : 99.51 %

Solubility : ACN

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 - 0.13(Weight Loss By TGA)] x [99.64(HPLC Purity)]/100 = 99.51 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		17/08/2024
Reviewed & Approved By	Quality Control	Parag Patel		17/08/2024

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