

CERTIFICATE OF ANALYSIS

(Certificate No. KMN084058-01)

Release Date:

Re-test Date:

N-nitroso Diallyl amine

Identification

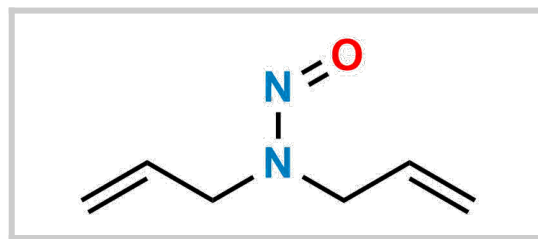
Chemical Name :
N,N-diallylnitrous amide

CAT No. : KMN084058

CAS No. : 16338-97-9

Molecular Formula : C₆H₁₀N₂O

Molecular Weight : 126.2



Analytical Information

Batch No. : N084058-091

Description : Brown Liquid

HPLC Purity : NLT 95.1 %

Weight Loss By TGA : NLT 0.1 %

% Potency : 95 %

Solubility : Acetonitrile

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 - 0.1(Weight Loss By TGA)] x [95.1(HPLC Purity)]/100 = 95 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		
Reviewed & Approved By	Quality Control	Jatin Patel		

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