CERTIFICATE OF ANALYSIS

(Certificate No. KMM001511-01)

Release Date: 27/06/2026 **Re-test Date:** 26/06/2029

N,N-Dimethyloctylamine

Identification

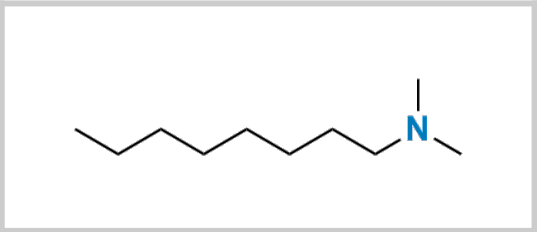
Chemical Name :
N,N-Dimethyl-n-octylamine

CAT No. : KMM001511

CAS No. : 7378-99-6

Molecular Formula : C10H23N

Molecular Weight : 157.3



Analytical Information

Batch No.	: M001511-136-061	**Solubility**	: MDC
Description	: Colorless Liquid	**Mass**	: Confirm
GC Purity	: 99.98 %	**IR**	: Confirm
Weight Loss By KF	: 0.88 %		
% Potency	: 99.1 %		

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 - 0.88(Weight Loss By KF)] x [99.98(GC Purity)]/100 = 99.1 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		27/06/2026
Reviewed & Approved By	Quality Control	Jatin Patel		27/06/2026

Attachments : COA, GC, MASS, IR and KF