

# CERTIFICATE OF ANALYSIS

(Certificate No. KMM001511-01)

Release Date: 27/06/2026

Re-test Date: 26/06/2029

## N,N-DIMETHYLOCTAN-1-AMINE

### Identification

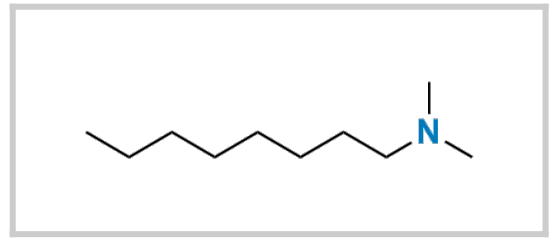
**Chemical Name :**  
N,N-Dimethyl-n-octylamine

**CAT No.** : KMM001511

**CAS No.** : 7378-99-6

**Molecular Formula** : C<sub>10</sub>H<sub>23</sub>N

**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
<b>Prepared By</b>	Analytical	Jignesh Patel		27/06/2026
<b>Reviewed &amp; Approved By</b>	Quality Control	Jatin Patel		27/06/2026

**Attachments** : COA, GC, MASS, IR and KF