

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001001-01)

Release Date: 15/03/2023

Re-test Date: 14/03/2026

N-Methylene Tertiary Butylamine

Identification

Chemical Name :
2-methyl-N-methylenepropan-2-amine

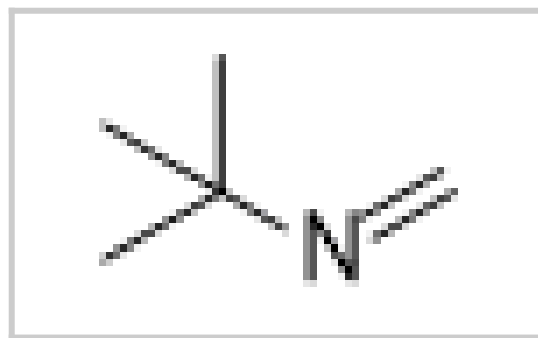
Alt. Name : N-tert-Butylazomethine

CAT No. : KMM001001

CAS No. : 13987-61-6

Molecular Formula : C₅H₁₁N

Molecular Weight : 85.15



Analytical Information

Batch No. : TBA-SB-045-082

Solubility : MDC

Description : Colourless Liquid

Mass : Confirm

GC Purity : 99.96 %

IR : Confirm

Weight Loss By KF : 0.45 %

¹H NMR : Confirm

% Potency : 99.51 %

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 - 0.45(Weight Loss By KF)] x [99.96(GC Purity)]/100 = 99.51 %

Recommendation : Released

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

Attachments : COA, GC, MASS, ¹HNMR, IR and KF