

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001394-01)

Release Date: 26/09/2024

Re-test Date: 25/09/2027

N-Methylcyclopropanamine hydrochloride

Identification

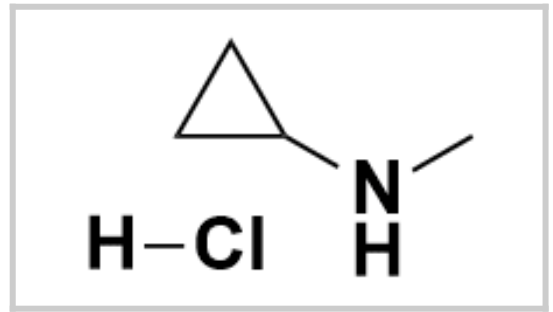
Chemical Name :
N-methylcyclopropanamine hydrochloride

CAT No. : KMM001394

CAS No. : 67376-94-7

Molecular Formula : C₄H₉N : HCl

Molecular Weight : 71.12 : 36.5



Analytical Information

| | |
|----------------------------------------------|------------------------------------|
| Batch No. : M001394-073-388 | Solubility : MDC |
| Description : Brown Hygroscopic Solid | Mass : Confirm |
| GC Purity : 96.87 % | IR : Confirm |
| Weight Loss By KF : 2.27 % | ¹H NMR : Confirm |
| % Potency : 94.67 % | |

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 - 2.27(Weight Loss By KF)] x [96.87(GC Purity)]/100 = 94.67 %

Recommendation : Released

| | Department | Name | Signature | Date |
|-----------------------------------|-----------------|---------------|-----------|------------|
| Prepared By | Analytical | Jignesh Patel | | 26/09/2024 |
| Reviewed & Approved By | Quality Control | Jatin Patel | | 26/09/2024 |

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