

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**CIN: U21009KA2023PTC179006****Registered address:** FFK Towers, #445, 2nd & 3rd Floor, 17th Cross Road, Sector 4, HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

Material/Product Name	1-(Mercaptomethyl) Cyclopropane acetic acid		
Batch Number	MMA-FS/24051	Quantity	125.00 Kg
Mfg. Date	Oct-2024	Retest/Expiry date	Oct-2025
CAS No	162515-68-6		

S. No	Test Parameter	Specification	Result
1.	Description	An off-white to pale brown color solid	Off-white solid
2.	Solubility	Soluble in Methanol	Complies
3.	Identification by HPLC	The retention time of the major peak in the chromatogram of the test solution should corresponds to that of the chromatogram of the standard solution, as obtained in the Assay by HPLC method.	Complies
4.	Water content by KF (%w/w)	Not more than-10.0	6.30
5.	Related compounds by GC (%)		
	MCA Impurity	Not more than-1.0	0.35
	Maximum single unknown impurity	Not more than-1.0	0.08
	Total impurities	Not more than-2.0	0.43
6.	Assay by HPLC (% w/w, on anhydrous basis)	Not less than 97.0 and not more than 102.0	100.4

Remarks: The material Complies/does not comply with the above specification

Storage Condition: Store at Below 25° C Under (Inert gas) Present in tightly closed container

	Prepared By	Reviewed By	Approved By
Name	Karthik	Amit	Amit
Sign and Date	[Signature] 24/10/24	[Signature] 24/10/24	[Signature] 24/10/24

Manufacturing at: Plot No.4M, 4M1 & 4L, APSEZ, De-Notified Area, Atchuthapuram
Lalam Koduru (V), Rambilli (M), Anakapalli - 531011