



CERTIFICATE OF ANALYSIS



Cleanchem
Laboratories
Driving Sustainability

Date: 30-01-2026

Product Name	Meloxicam Impurity 9
Chemical Name	2-((5-Methylthiazol-2-yl)amino)-2-oxoacetic acid
Structure	<p>Chemical structure of Meloxicam Impurity 9: 2-((5-Methylthiazol-2-yl)amino)-2-oxoacetic acid. It features a thiazole ring with a methyl group at position 5 and an amino group at position 2. The amino group is attached to a carboxylic acid group (-NH-C(=O)-CH₂-C(=O)OH).</p>
Batch No.	-
CAS No.	82514-69-0
Analysis Date	-
Retest Date	5
Mol. Formula	C ₆ H ₆ N ₂ O ₃ S
Molecular Wt.	186.2
Long term Storage Condition	Store at 2-8 °C in well closed container
Handling and Transit Condition	25-30 °C in well closed container

Test	Result
Appearance	-
Solubility	-
¹ H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

CLEANCHEM LABORATORIES LLP

Plot No. A-737/2, TTC Industrial Area, MIDC Khairane, Navi Mumbai, Maharashtra, INDIA- 400710

 sales@cleanchemlab.com +91-9324132198 www.cleanchemlab.com