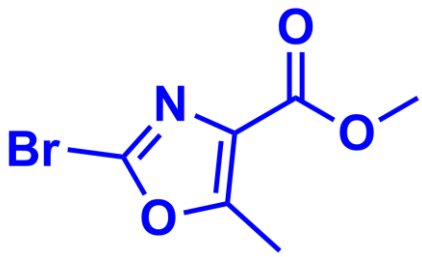
CHEMADVIN SYNTHESIS PRIVATE LIMITED
Phone: +91 81432 81308; Email: sales@chemadvin.com

Certificate of Analysis (COA)

Compound Information

Product Name	Methyl 2-bromo-5-methyl-4-oxazolecarboxylate
Catalogue No.	CAD025
CAS No.	1824354-74-6
Molecular Formula	$C_6H_6BrNO_3$
Molecular Weight	220.02



Batch Information

Lot No.	PM-63
Date of Manufacture	09-Oct-26
Report Date	09-Oct-26
Retest Date	09-Apr-27
Storage Condition	2-8 °C
Shipment Condition	2-8 °C

Analytical Test Information

Test Items	Test Results
Physical Appearance	Pale Yellow Solid
Structure	Confirmed based on 1H NMR
Purity	>95% based on 1H NMR



Note: For R&D only - not for drug, household or other uses!

ChemAdvin Synthesis Pvt. Ltd.
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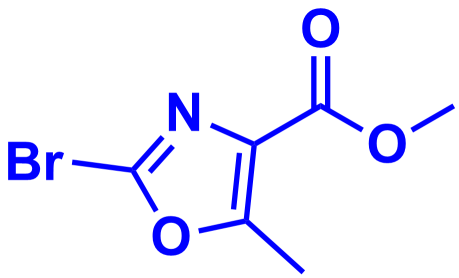
Sample code:PM-63
1H NMR

VARIAN 400MHz NMR
Solvent: CDCl3
Date:Oct 9 2026



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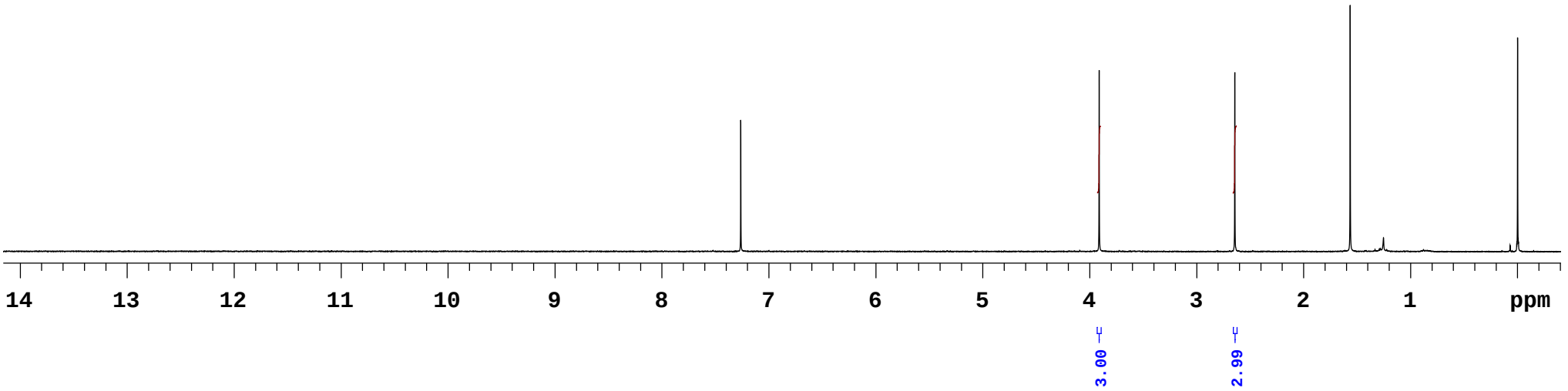
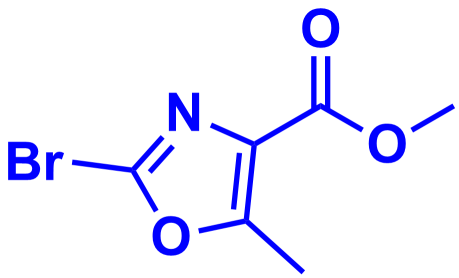


Plotname: PM-63_PROTON_20261009_01_plot01

Sample code:PM-63

1H NMR

VARIAN 400MHz NMR
Solvent: CDCl3
Date:Oct 9 2026



1824354-74-6

Plotname: PM-63_PROTON_20261009_01_plot02

Sample code:PM-63

VARIAN 400MHz NMR
1H NMR
Solvent: CDCl3
Date:Oct 9 2026

INDEX	FREQUENCY	PPM	HEIGHT
1	2903.1	7.264	22.6
2	1563.6	3.912	31.1
3	1056.7	2.644	30.8
4	625.5	1.565	42.3
5	501.2	1.254	2.3
6	0.0	0.000	36.7