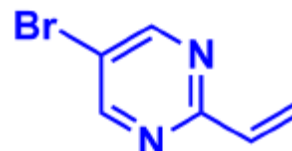


Certificate of Analysis (COA)

Compound Information

Product Name	5-Bromo-2-vinylprimidine
Catalogue No.	CAD198
CAS No.	883901-68-6
Molecular Formula	C ₆ H ₅ BrN ₂
Molecular Weight	185.02



Batch Information

Lot No.	HR-11-1-D
Date of Manufacture	22-Sep-26
Report Date	22-Sep-26
Retest Date	22-Sep-27
Storage Condition	2-8 °C
Shipment Condition	2-8 °C

Analytical Test Information

Test Items

Physical Appearance
Structure
Purity

Test Results

White Solid
Confirmed based on ¹H NMR
>95% based on ¹H NMR



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

ChemAdvin Synthesis Pvt. Ltd.

First Floor, Plot No. 81, Shed No. 19, Lane 4, Phase-1,

IDA Cherlapally, Kapra Mandal, Medchal-Malkajgiri District, Telangana-500051;

Mobile: [+91-81432 81308](tel:+918143281308); Email: sales@chemadvin.com; Website: www.chemadvin.com

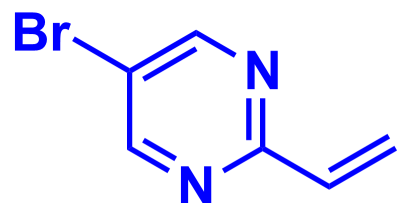
Sample code:HR-11-1-E-FINAL

¹H NMR

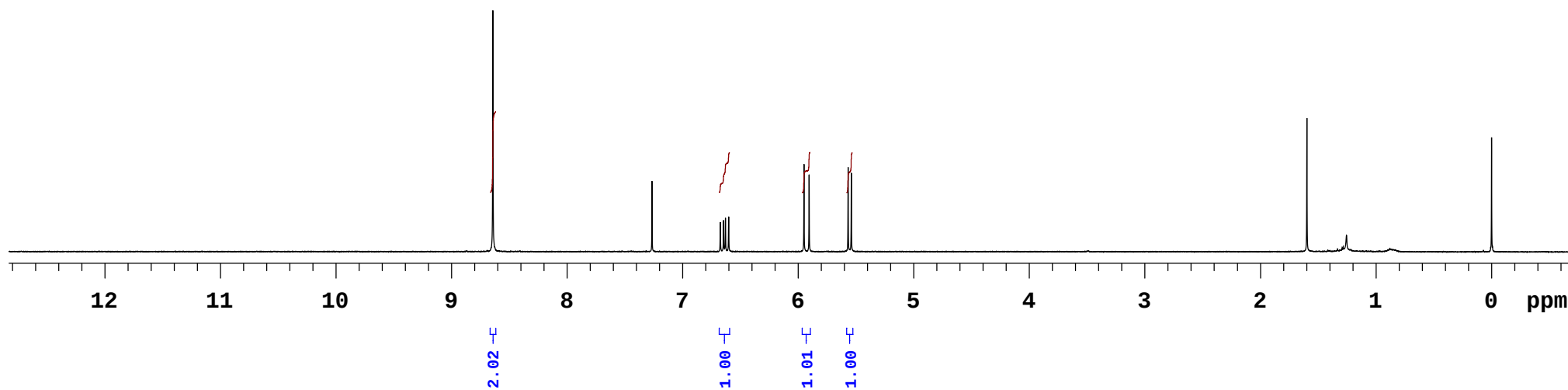
VARIAN 400MHz NMR

Solvent: cdcl₃

Date:Sep 22 2026



883901-68-6



Plotname: HR-11-1-E-FINAL_PROTON_20260922_01_plot01

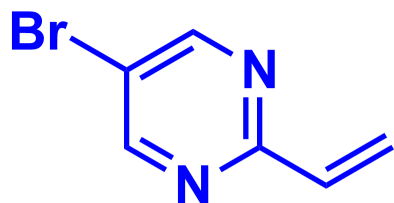
Sample code:HR-11-1-E-FINAL

¹H NMR

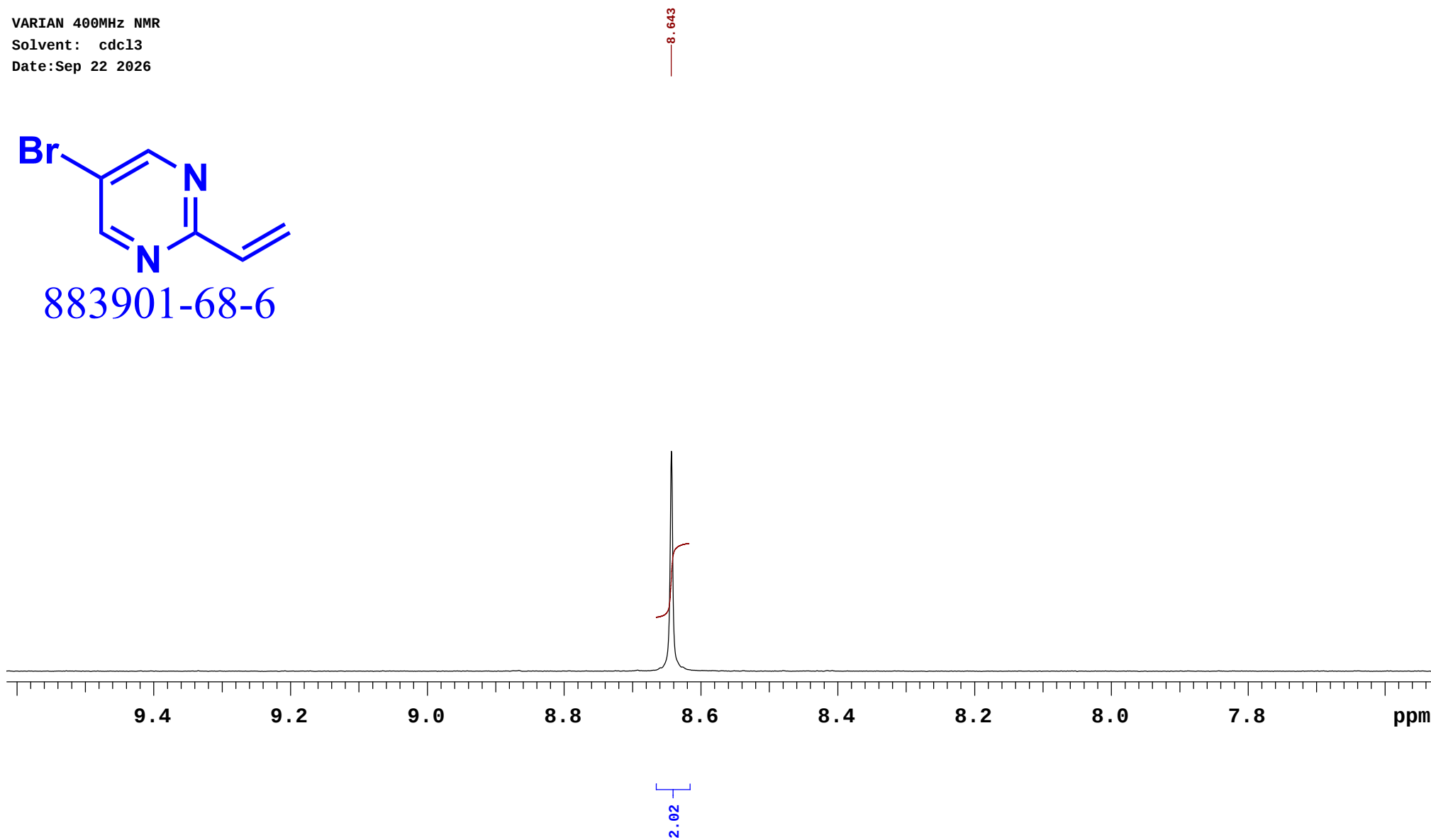
VARIAN 400MHz NMR

Solvent: cdcl₃

Date:Sep 22 2026



883901-68-6



Plotname: HR-11-1-E-FINAL_PROTON_20260922_01_plot02

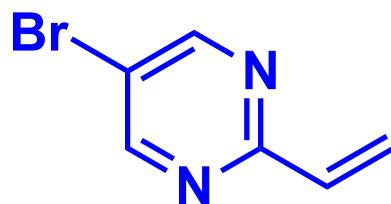
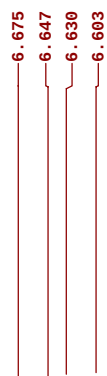
Sample code:HR-11-1-E-FINAL

¹H NMR

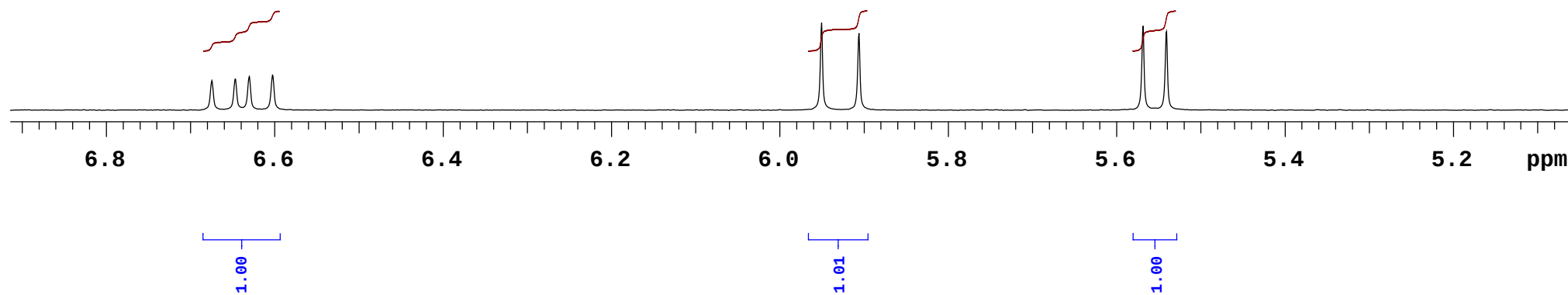
VARIAN 400MHz NMR

Solvent: cdcl₃

Date:Sep 22 2026



883901-68-6



Plotname: HR-11-1-E-FINAL_PROTON_20260922_01_plot03

Sample code:HR-11-1-E-FINAL

VARIAN 400MHz NMR
SOLVENT: cdc13
Date:Sep 22 2026

INDEX	FREQUENCY	PPM	HEIGHT
1	3454.5	8.643	41.0
2	2904.0	7.266	11.9
3	2667.7	6.675	5.0
4	2656.7	6.647	5.2
5	2649.9	6.630	5.7
6	2638.9	6.603	5.9
7	2378.3	5.951	14.8
8	2360.5	5.906	13.1
9	2225.7	5.569	14.3
10	2214.5	5.541	13.3
11	638.9	1.598	22.7
12	501.8	1.256	2.7
13	0.0	0.000	19.4