



11526 Sorrento Valley Road, Suite B-2 ♦ San Diego, CA 92121 ♦ USA

Phone 858-793-6057 ♦ Fax 858-793-2607

December 8, 2025

NuMega Reference #

2509KIME.396A

Kimera Chems

kimerachems@protonmail.com

Quantitative Analysis Report

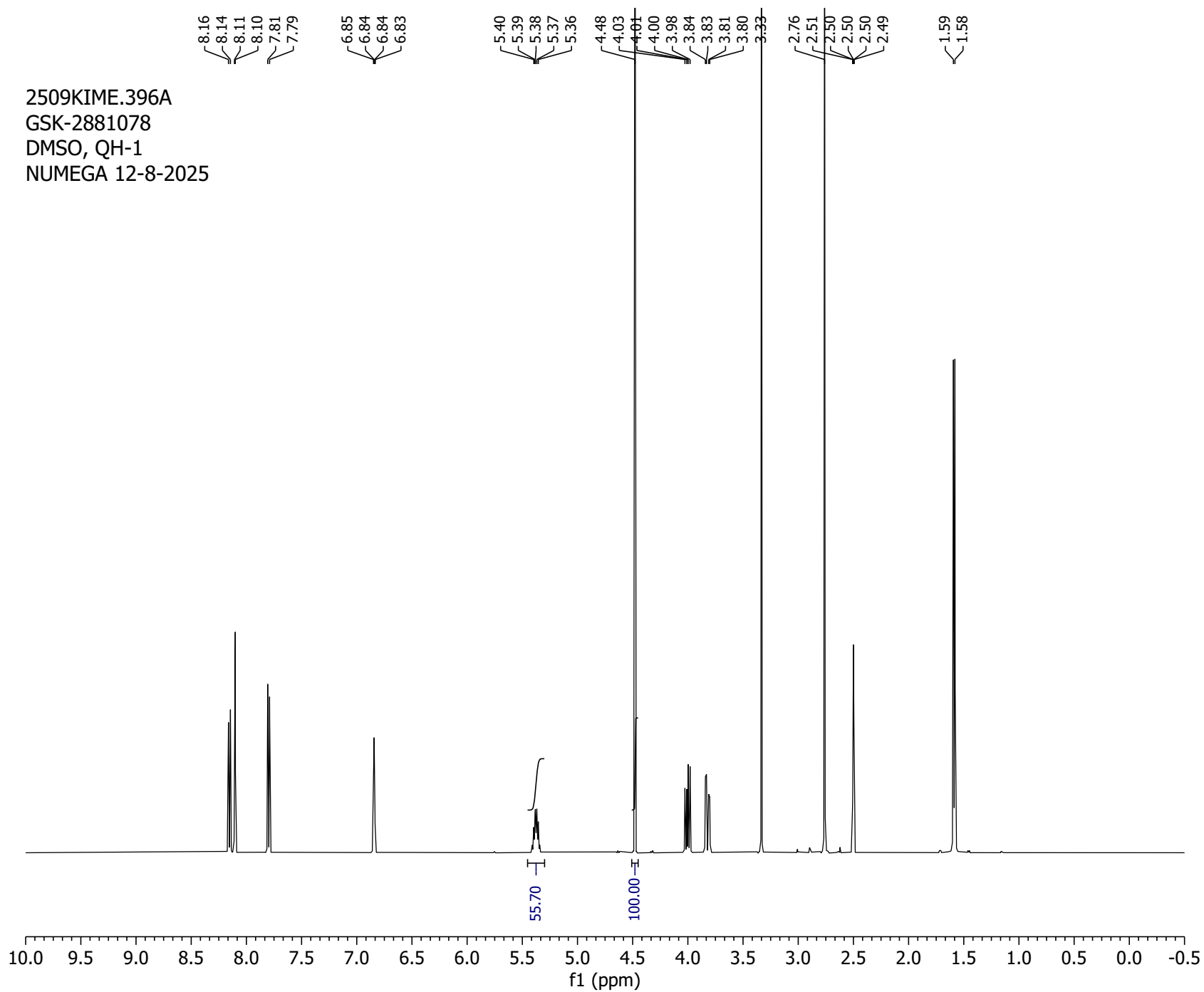
Bruker 500 MHz, AVII-500 and AV-500

Sample ID	GSK-2881078
Standard	Ethylene Carbonate
Weight of Standard (wt _{st})	1.575
Weight of Sample (wt _{sa})	13.184
Assumed Sample Molecular Weight (MW _{sa})	330.33
Standard Molecular Weight (MW _{st})	88.06
Integration of Sample (I _{sa})	55.70
Integration of Standard (I _{st})	100
# of Equivalent Nuclei in Standard (n _{st})	4
# of Equivalent Nuclei in Sample (n _{sa})	1
Assigned Purity of Standard % (P)	99.71
Purity %	99.6%

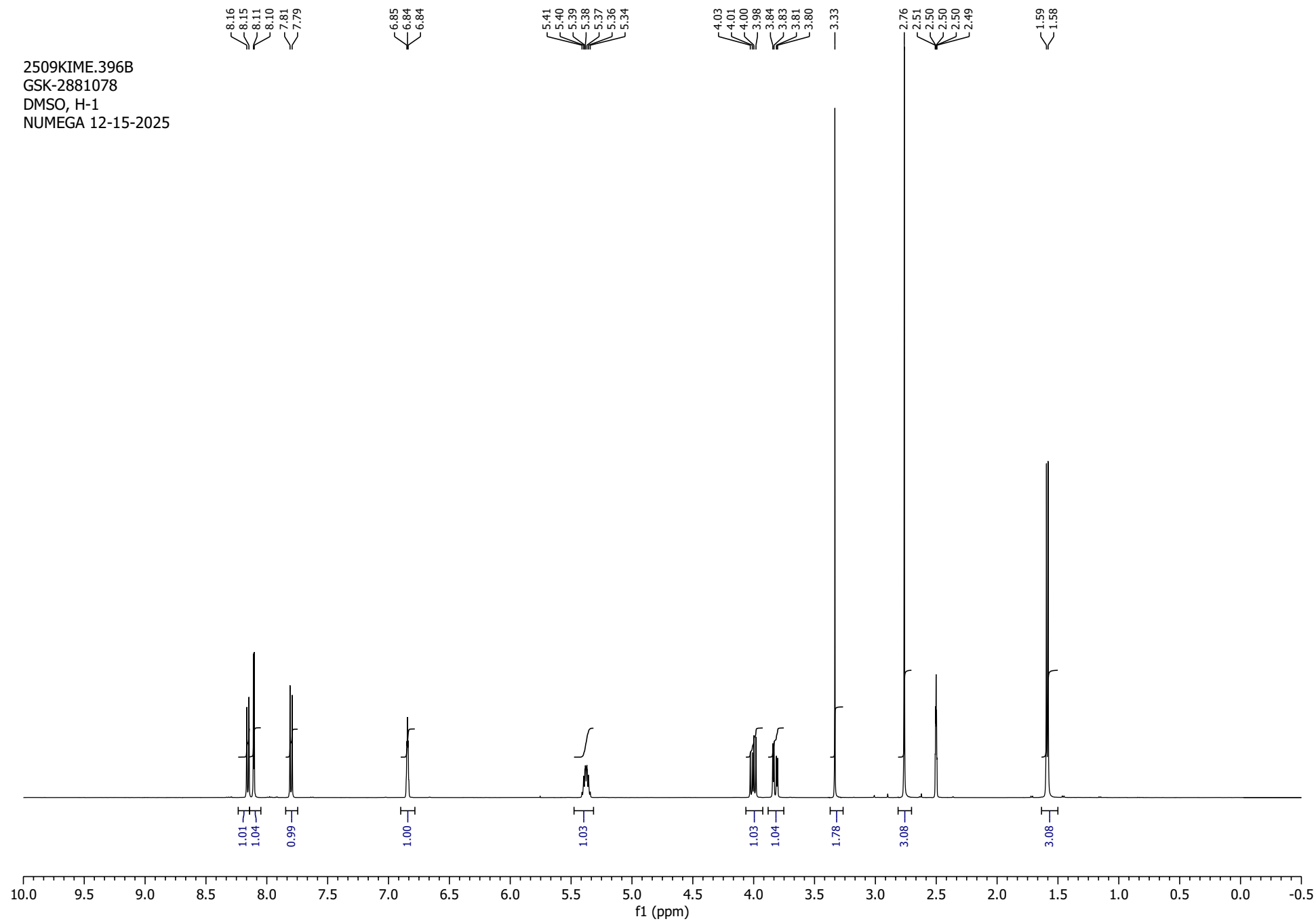
Formula Used for Calculation:

$$WT\% = \frac{wt_{st}}{wt_{sa}} \times \frac{MW_{sa}}{MW_{st}} \times \frac{I_{sa}}{I_{st}} \times \frac{n_{st}}{n_{sa}} \times P$$

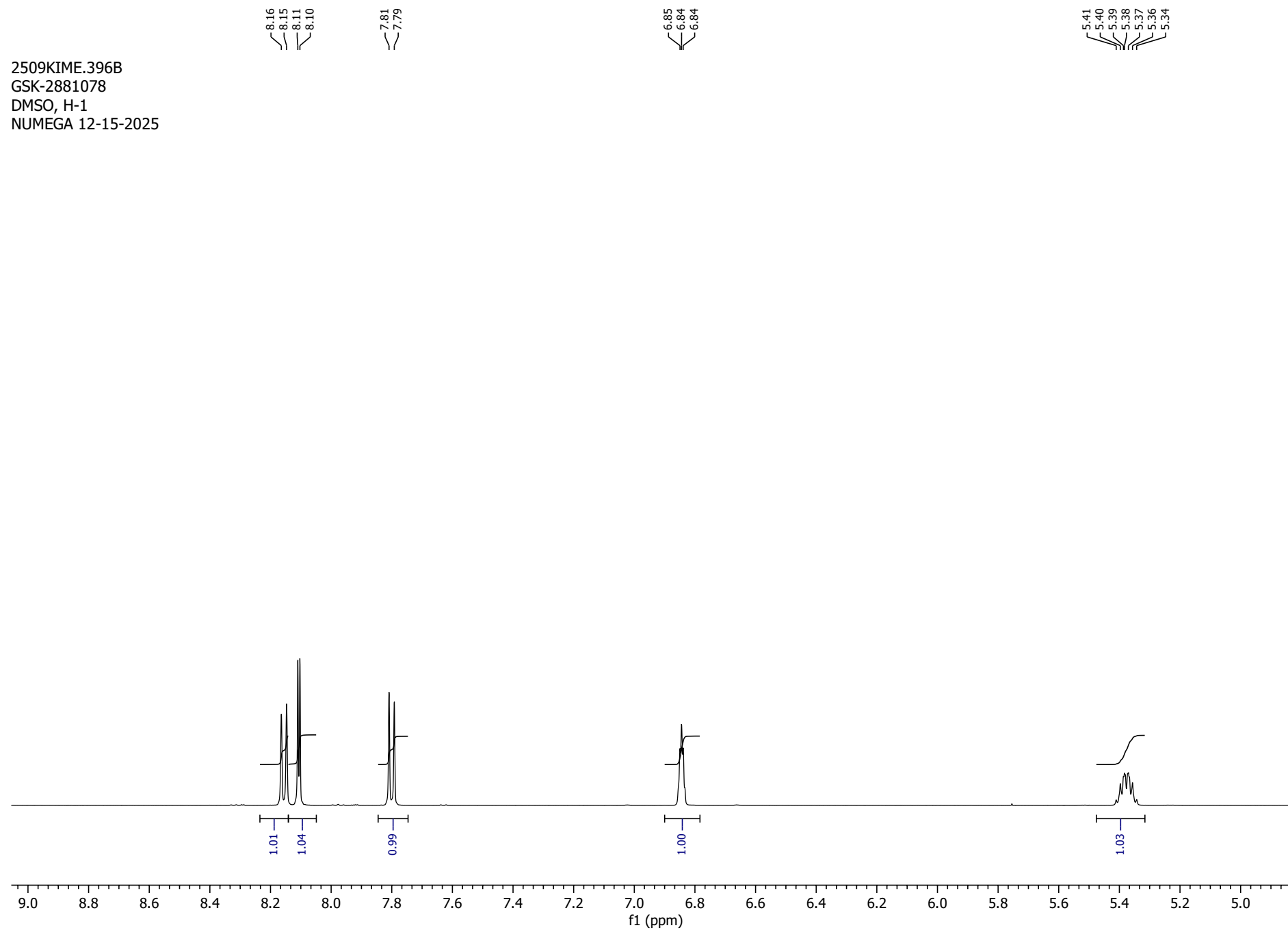
2509KIME.396A
GSK-2881078
DMSO, QH-1
NUMEGA 12-8-2025



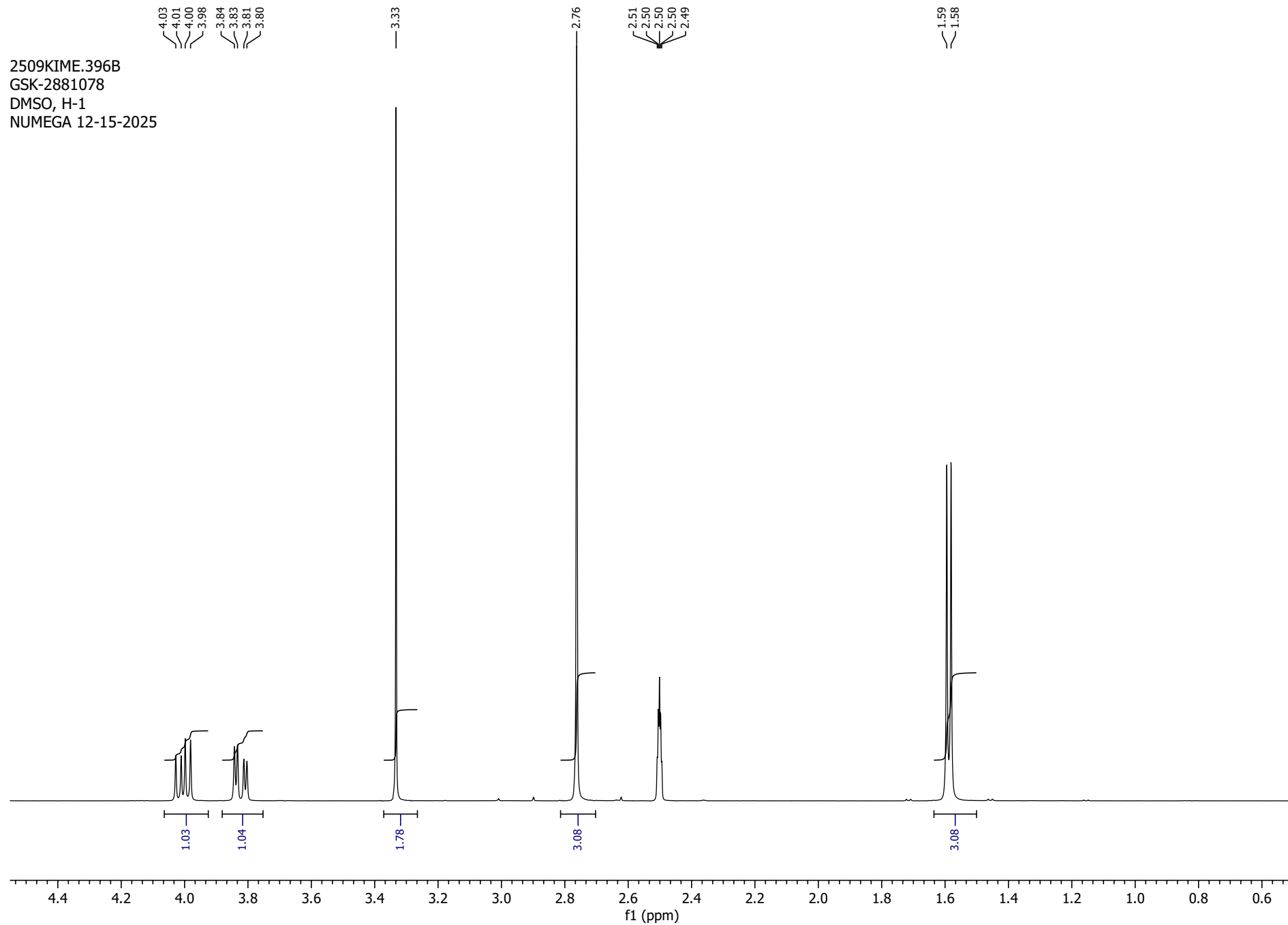
2509KIME.396B
GSK-2881078
DMSO, H-1
NUMEGA 12-15-2025



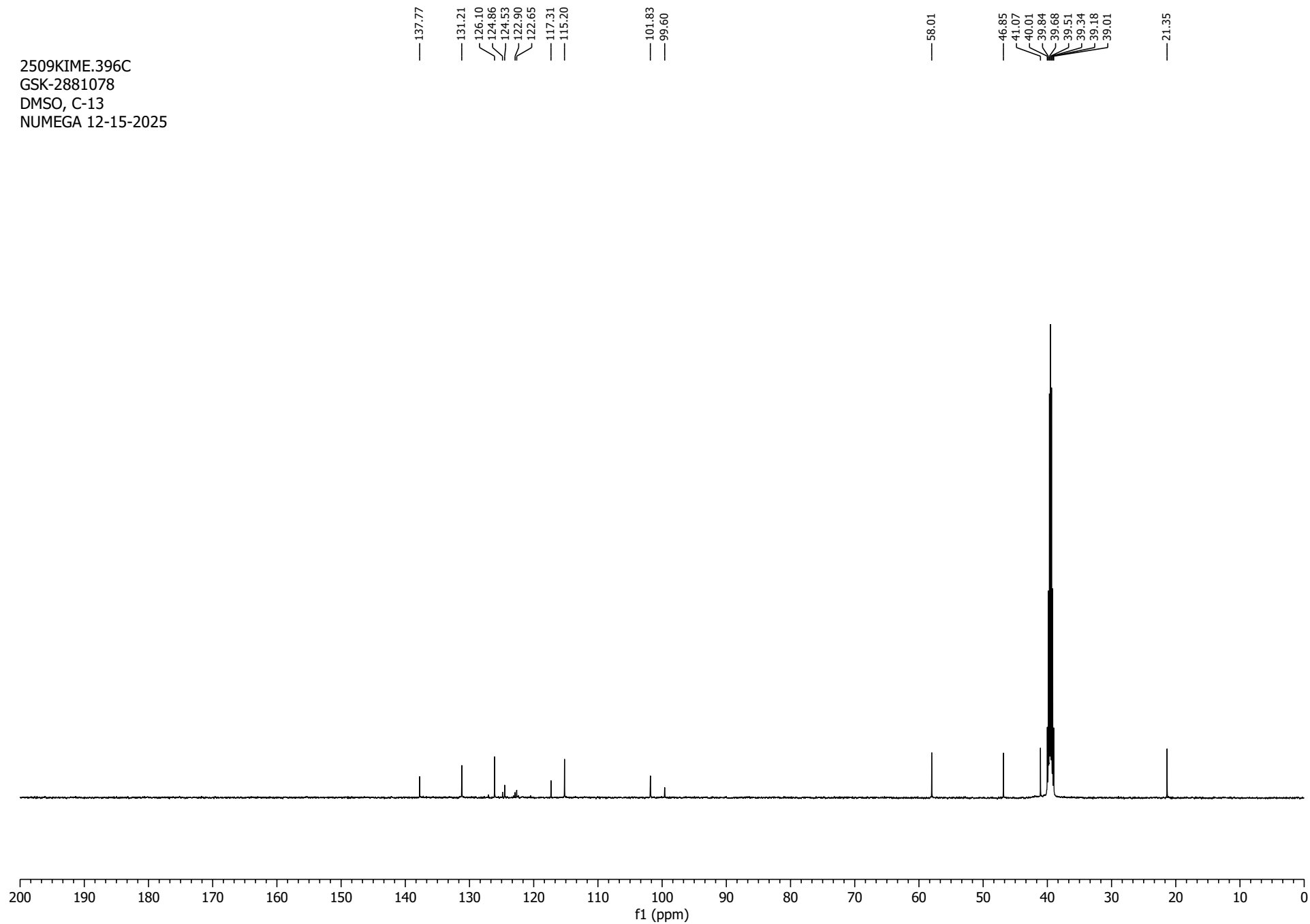
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GSK-2881078
DMSO, H-1
NUMEGA 12-15-2025



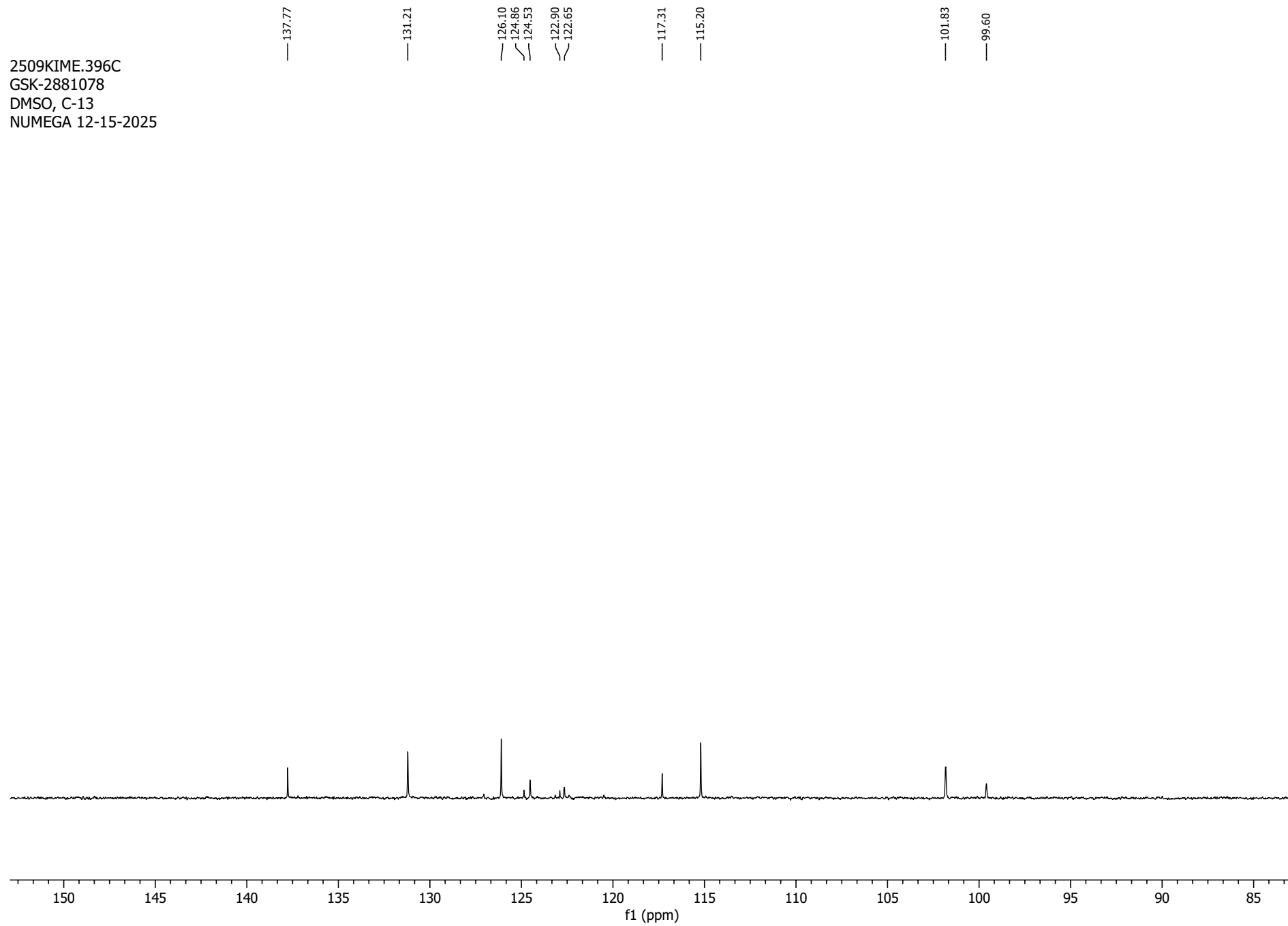
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GSK-2881078
DMSO, H-1
NUMEGA 12-15-2025



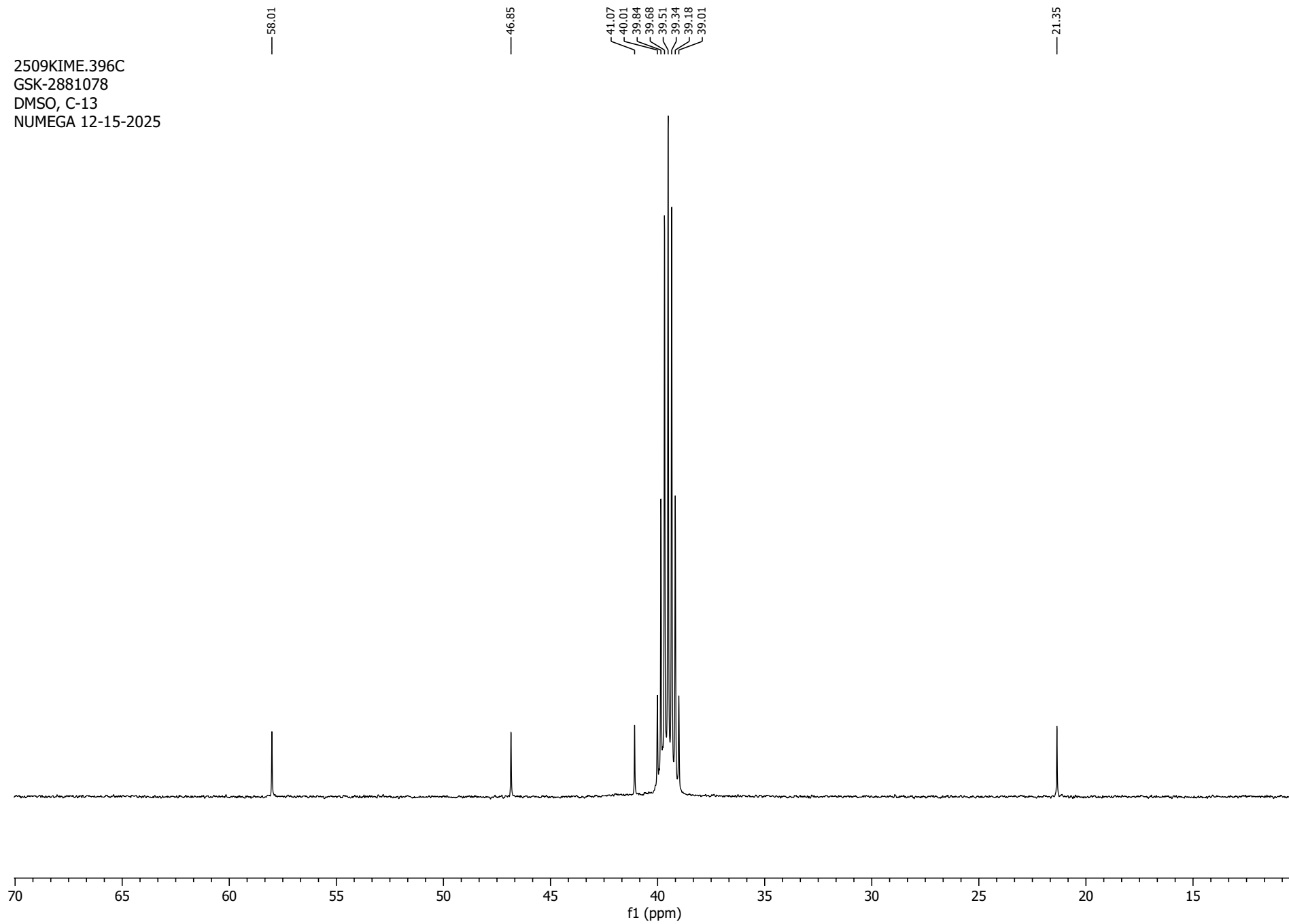
2509KIME.396C
GSK-2881078
DMSO, C-13
NUMEGA 12-15-2025



2509KIME.396C
GSK-2881078
DMSO, C-13
NUMEGA 12-15-2025

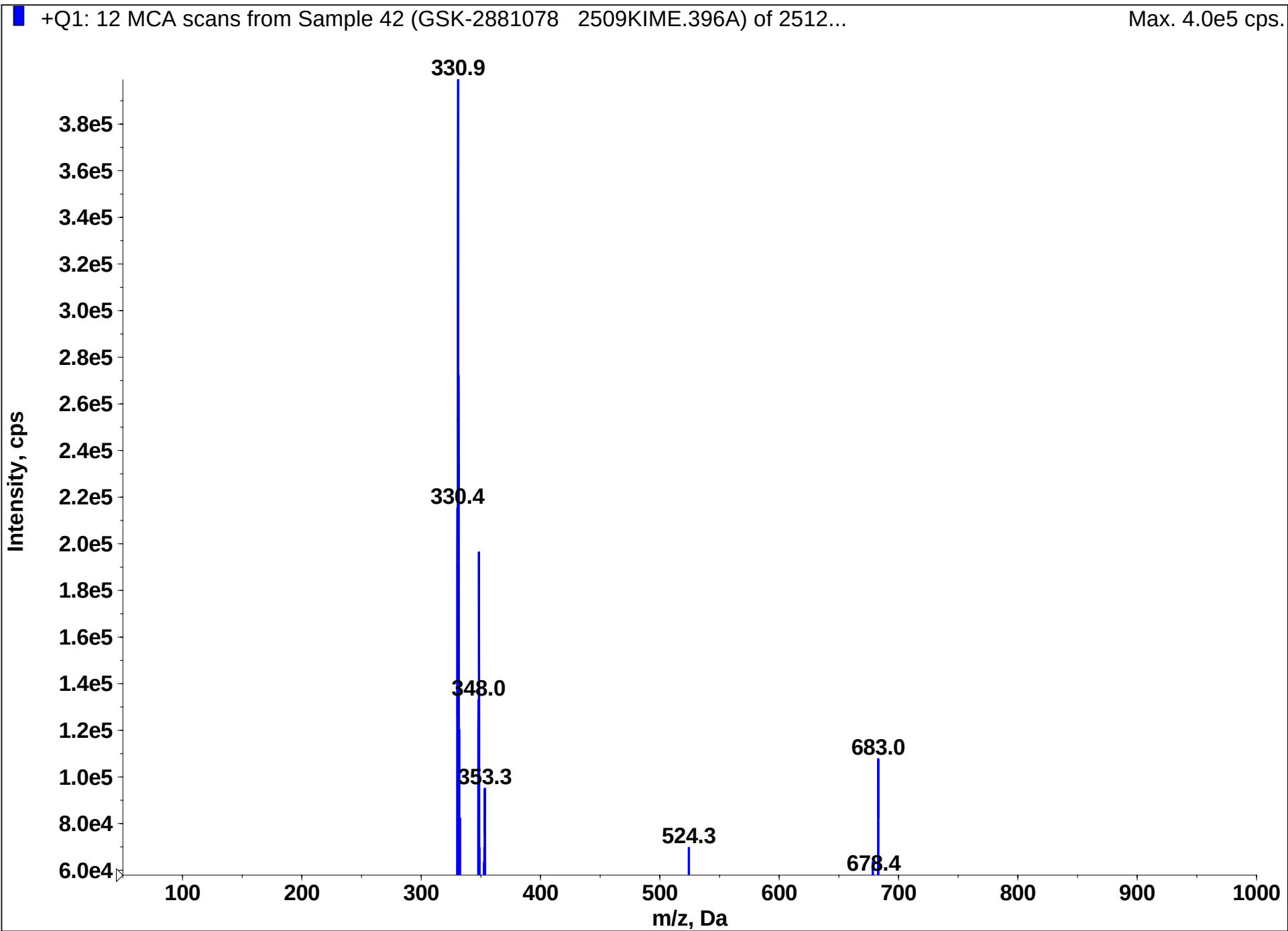


2509KIME.396C
GSK-2881078
DMSO, C-13
NUMEGA 12-15-2025



NuMega Resonance Labs
Sample Name: GSK-2881078 2509KIME.396A
Acq. Date: Monday, December 08,
2025

Polarity/Scan Type: Positive Q1 MS



NuMega Resonance Labs
Sample Name: GSK-2881078 2509KIME.396A
Acq. Date: Monday, December 08,
2025

Polarity/Scan Type: Negative Q1 MS

