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January 6, 2026

NuMega Reference #

2600KIME.004I

Kimera Chems

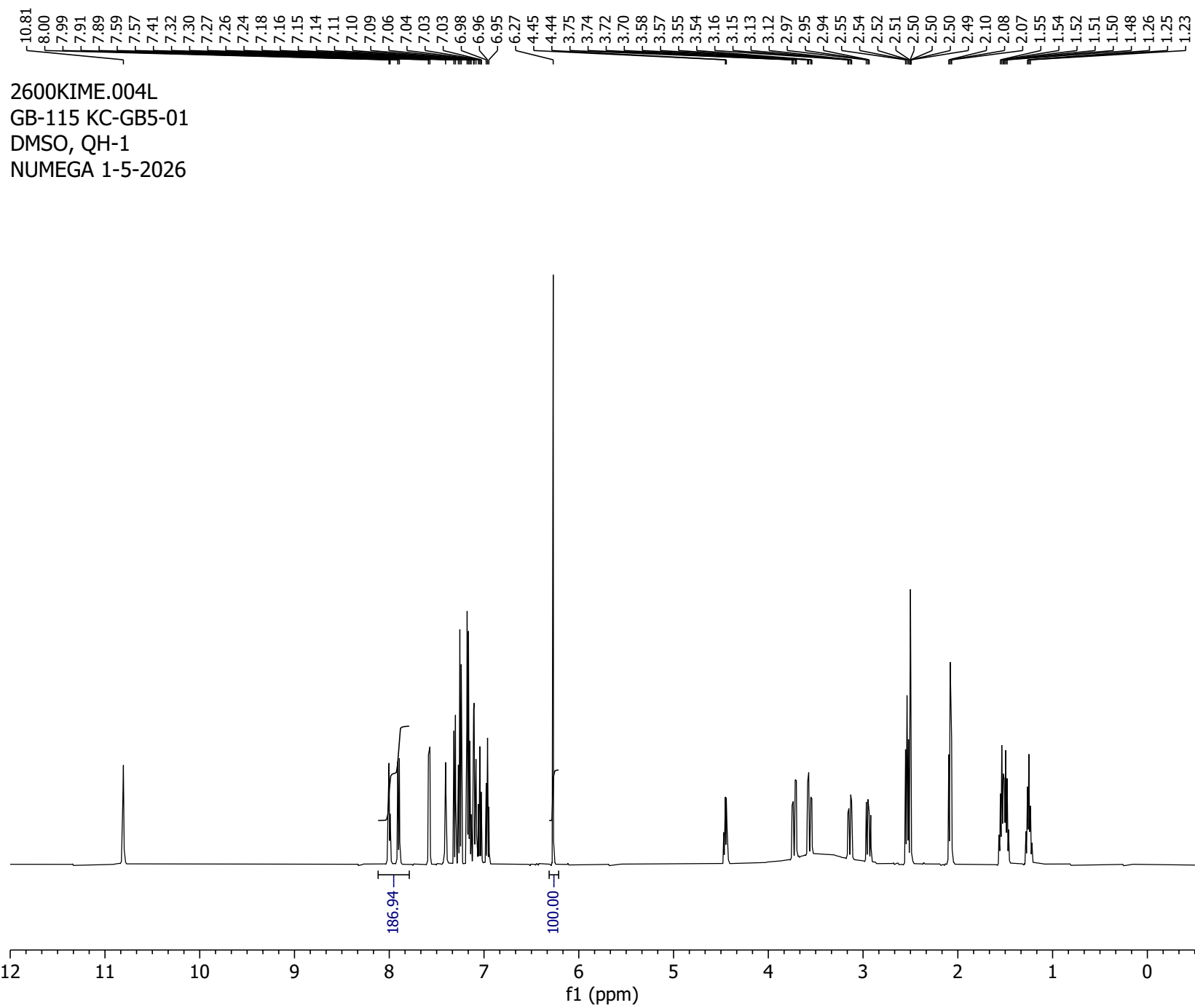
Quantitative Analysis Report

Bruker 500 MHz, AVII-500 and AV-500

Sample ID	GB-115 KC-GB5-01
Standard	Maleic Acid
Weight of Standard (wt _{st})	1.626
Weight of Sample (wt _{sa})	11.480
Assumed Sample Molecular Weight (MW _{sa})	434.54
Standard Molecular Weight (MW _{st})	116.04
Integration of Sample (I _{sa})	186.94
Integration of Standard (I _{st})	100
# of Equivalent Nuclei in Standard (n _{st})	2
# of Equivalent Nuclei in Sample (n _{sa})	2
Assigned Purity of Standard % (P)	99.94
Purity %	99.1%

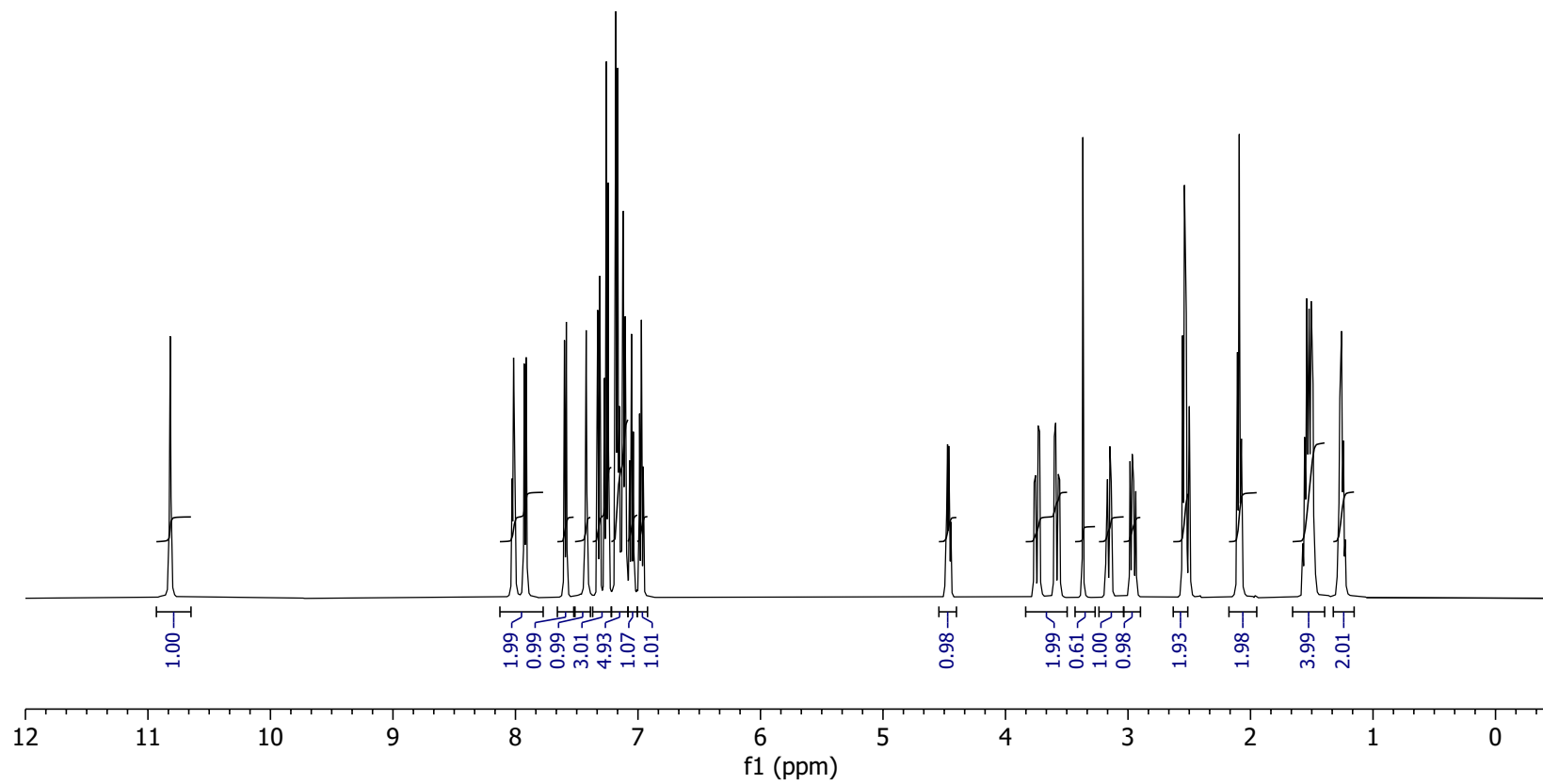
Formula Used for Calculation:

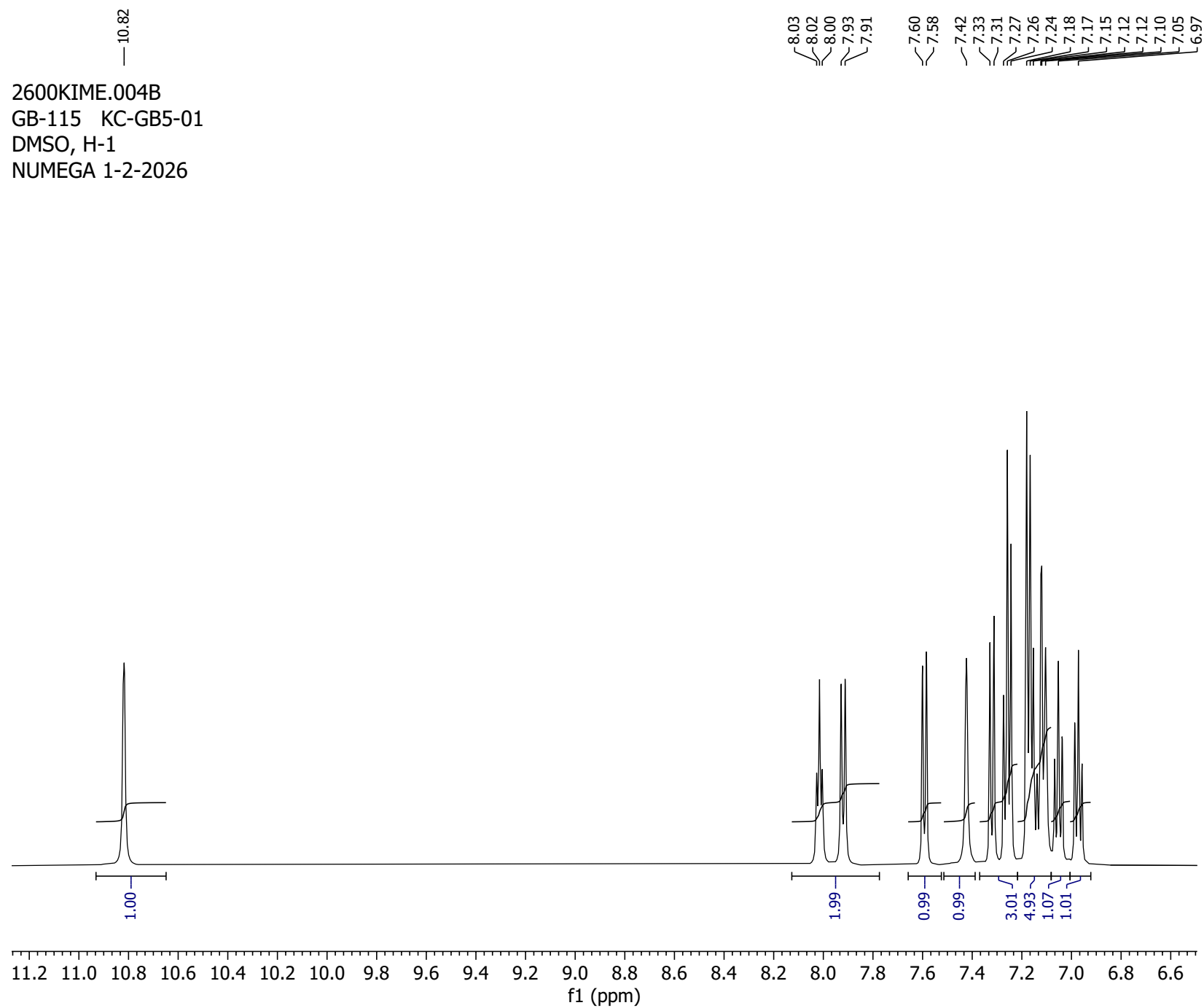
$$WT\% = \frac{wt_{st}}{wt_{sa}} \times \frac{MW_{sa}}{MW_{st}} \times \frac{I_{sa}}{I_{st}} \times \frac{n_{st}}{n_{sa}} \times P$$



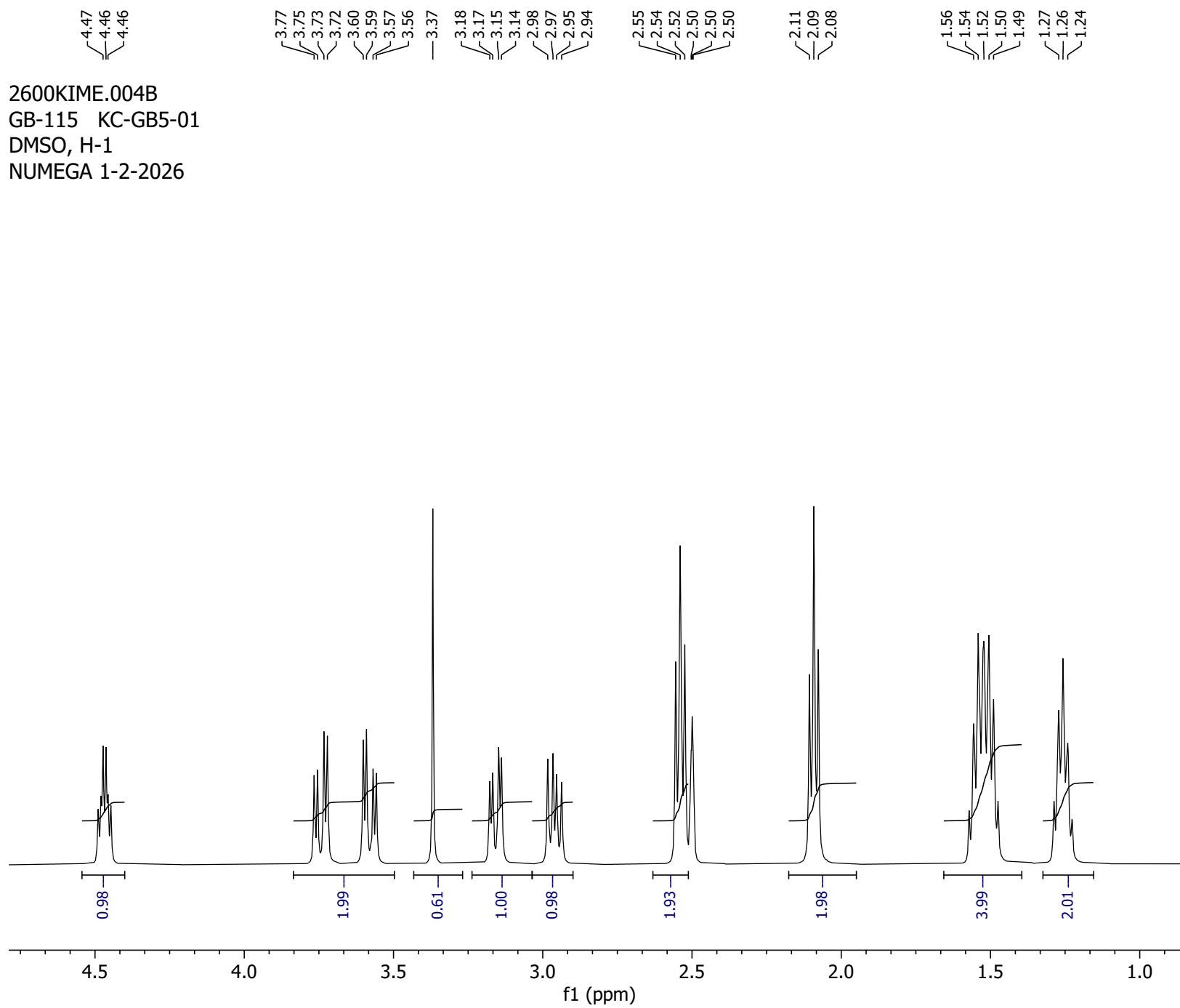
10.82
8.03
8.02
8.00
7.93
7.91
7.60
7.58
7.42
7.33
7.31
7.27
7.26
7.24
7.18
7.17
7.15
7.14
7.12
7.12
7.10
7.07
7.05
7.04
6.99
6.97
6.96
4.47
4.46
4.46
3.77
3.75
3.73
3.72
3.60
3.59
3.57
3.56
3.37
3.18
3.17
3.15
3.14
2.98
2.97
2.95
2.94
2.55
2.54
2.52
2.50
2.50
2.50
2.11
2.09
2.08
1.56
1.54
1.52
1.50
1.49
1.27
1.26
1.24

2600KIME.004B
GB-115 KC-GB5-01
DMSO, H-1
NUMEGA 1-2-2026



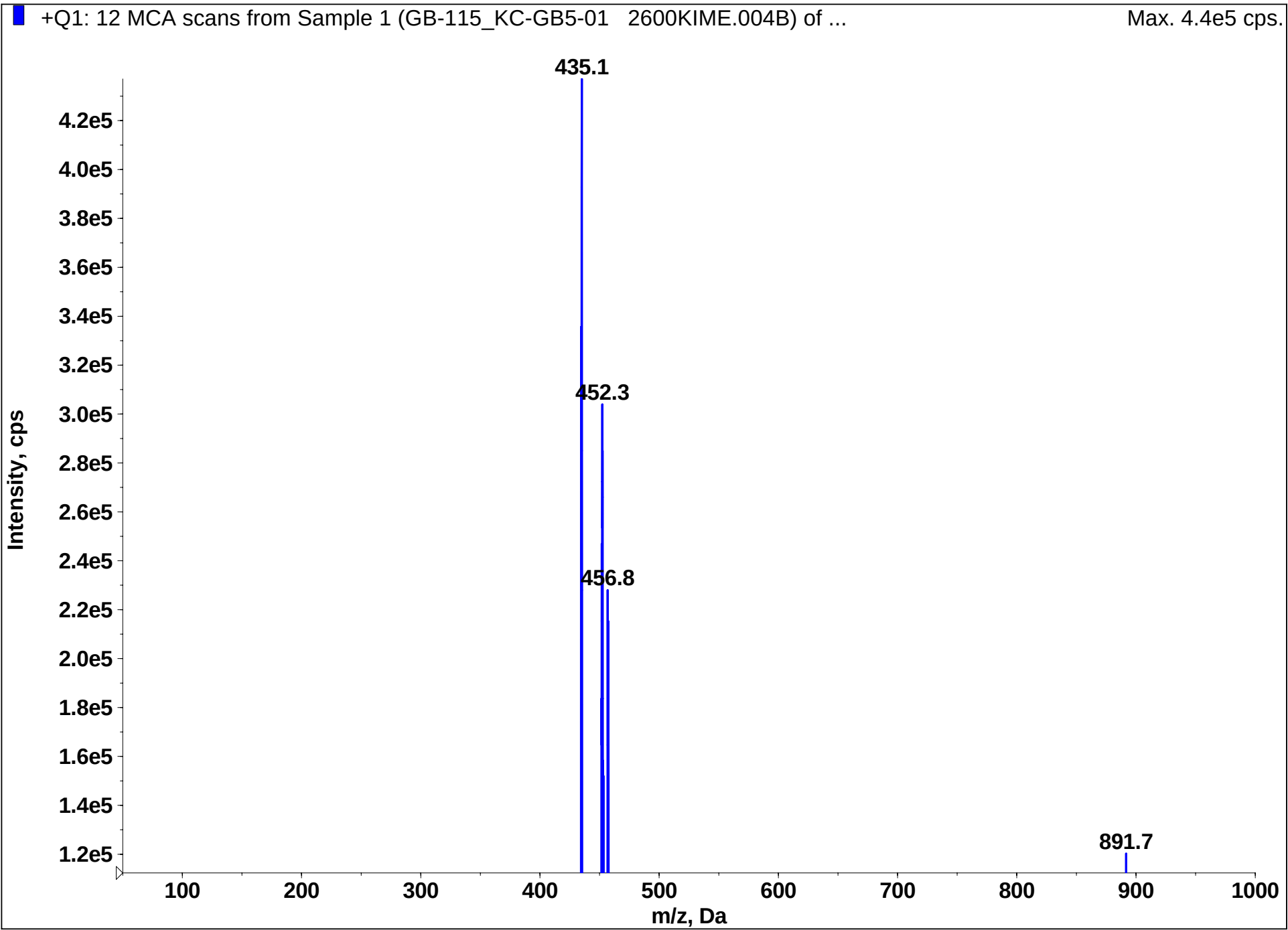


2600KIME.004B
GB-115 KC-GB5-01
DMSO, H-1
NUMEGA 1-2-2026



NuMega Resonance Labs
Sample Name: GB-115_KC-GB5-01 2600KIME.004B
Acq. Date: Friday, January 02,
2026

Polarity/Scan Type: Positive Q1 MS



NuMega Resonance Labs
Sample Name: GB-115_KC-GB5-01 2600KIME.004B
Acq. Date: Friday, January 02,
2026

Polarity/Scan Type: Negative Q1 MS

