

April 14, 2026

Company: Kimera Chem

NuMega Reference # 2602KIME.188P
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Quantitative Analysis Report

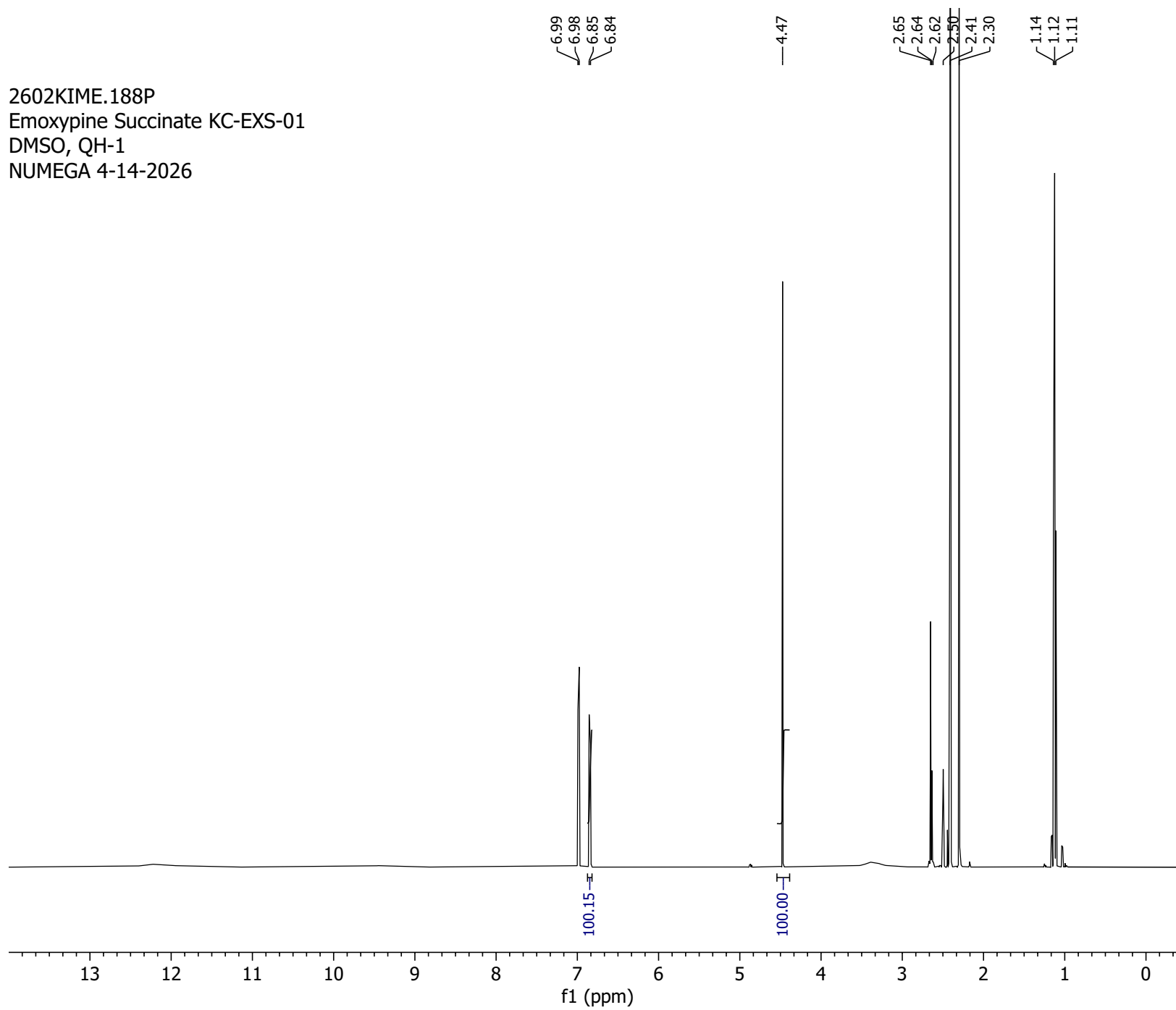
Bruker 500 MHz, AVII-500 and AV-500

Sample ID	Emoxypine Succinate KC-EXS-01
Standard	Ethylene Carbonate
Weight of Standard (wt _{st})	1.209
Weight of Sample (wt _{sa})	14.022
Assumed Sample Molecular Weight (MW _{sa})	255.27
Standard Molecular Weight (MW _{st})	88.06
Integration of Sample (I _{sa})	100.15
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 %	99.8

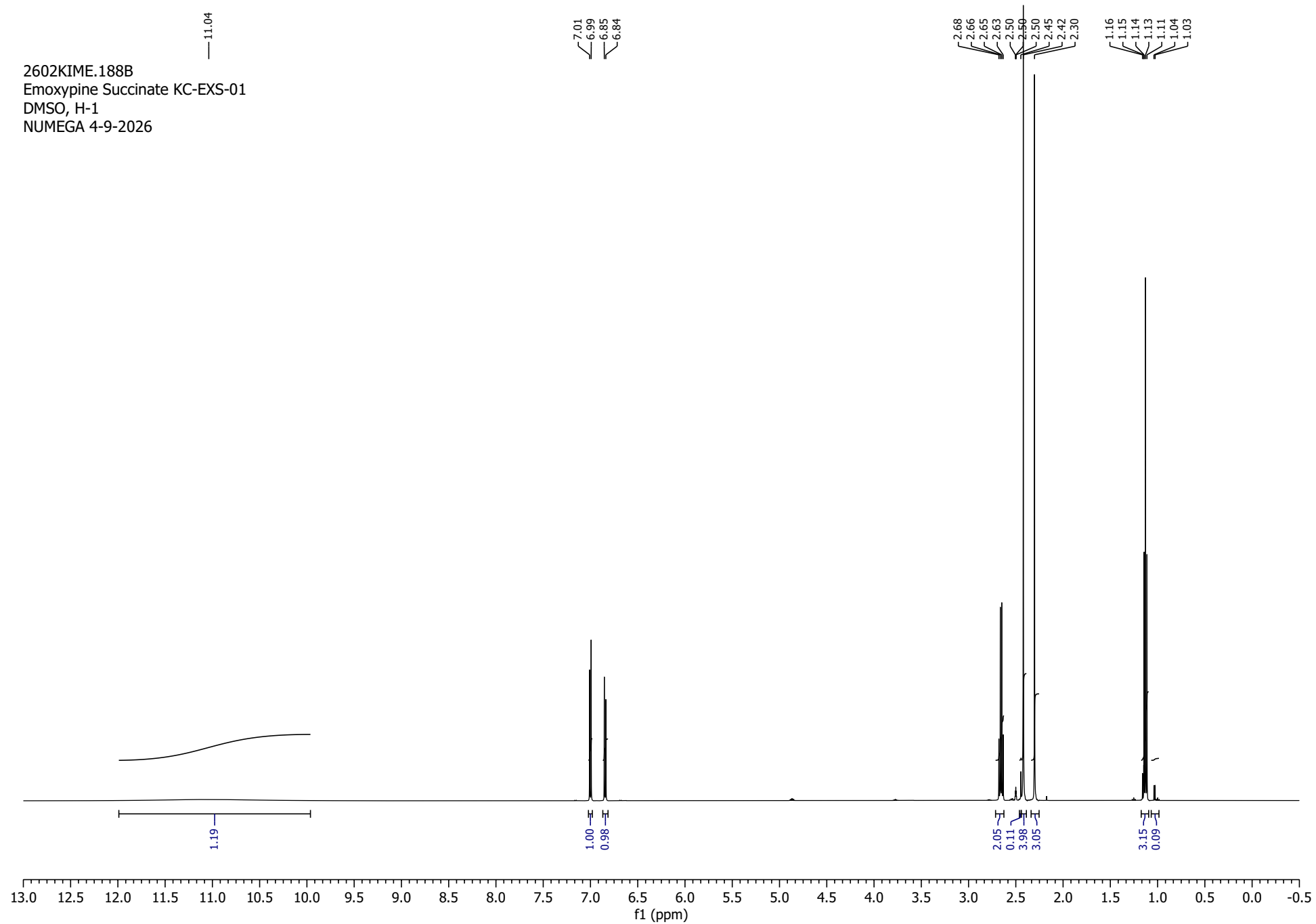
Formula Used for Calculation:

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

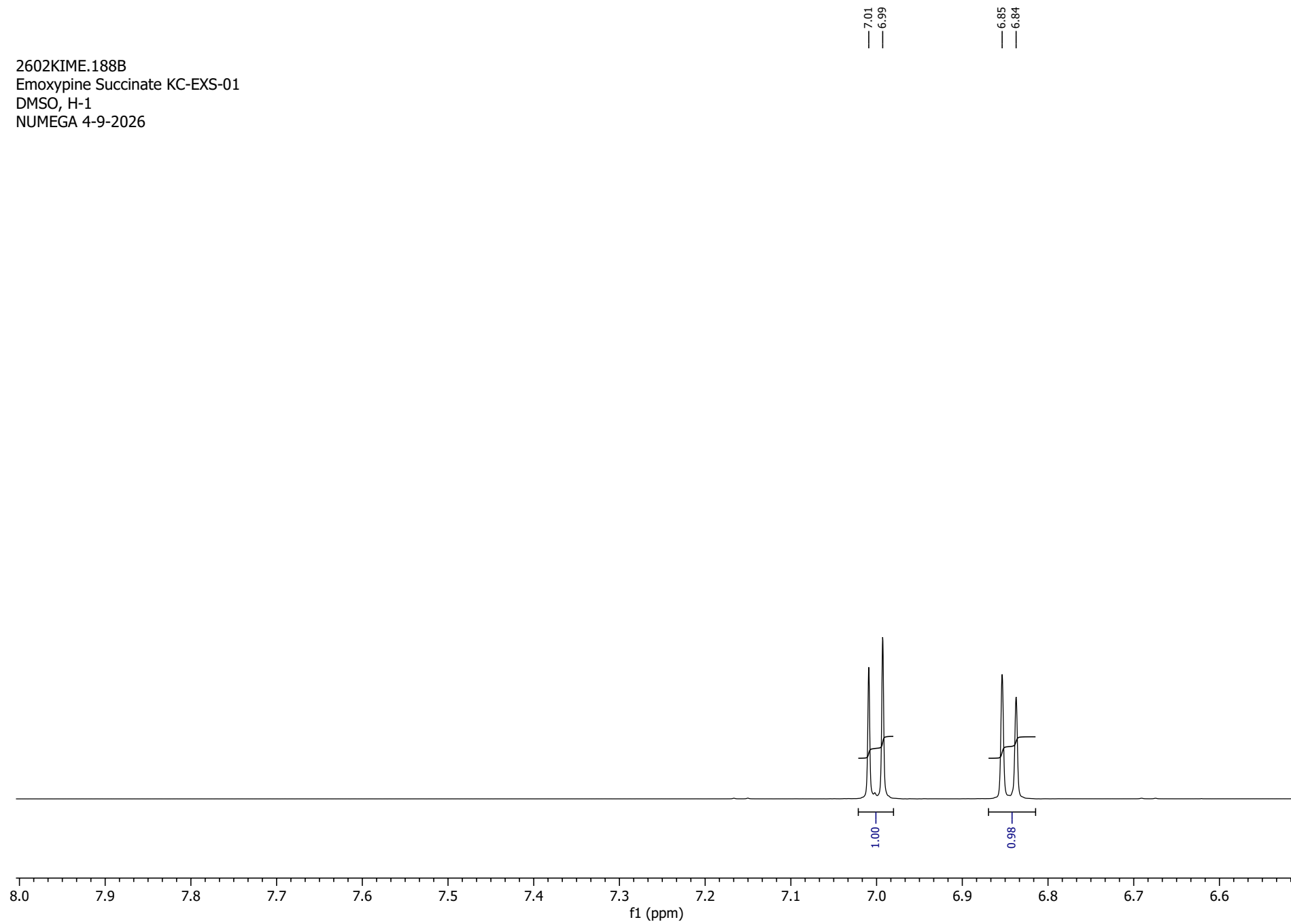
2602KIME.188P
Emoxypine Succinate KC-EXS-01
DMSO, QH-1
NUMEGA 4-14-2026



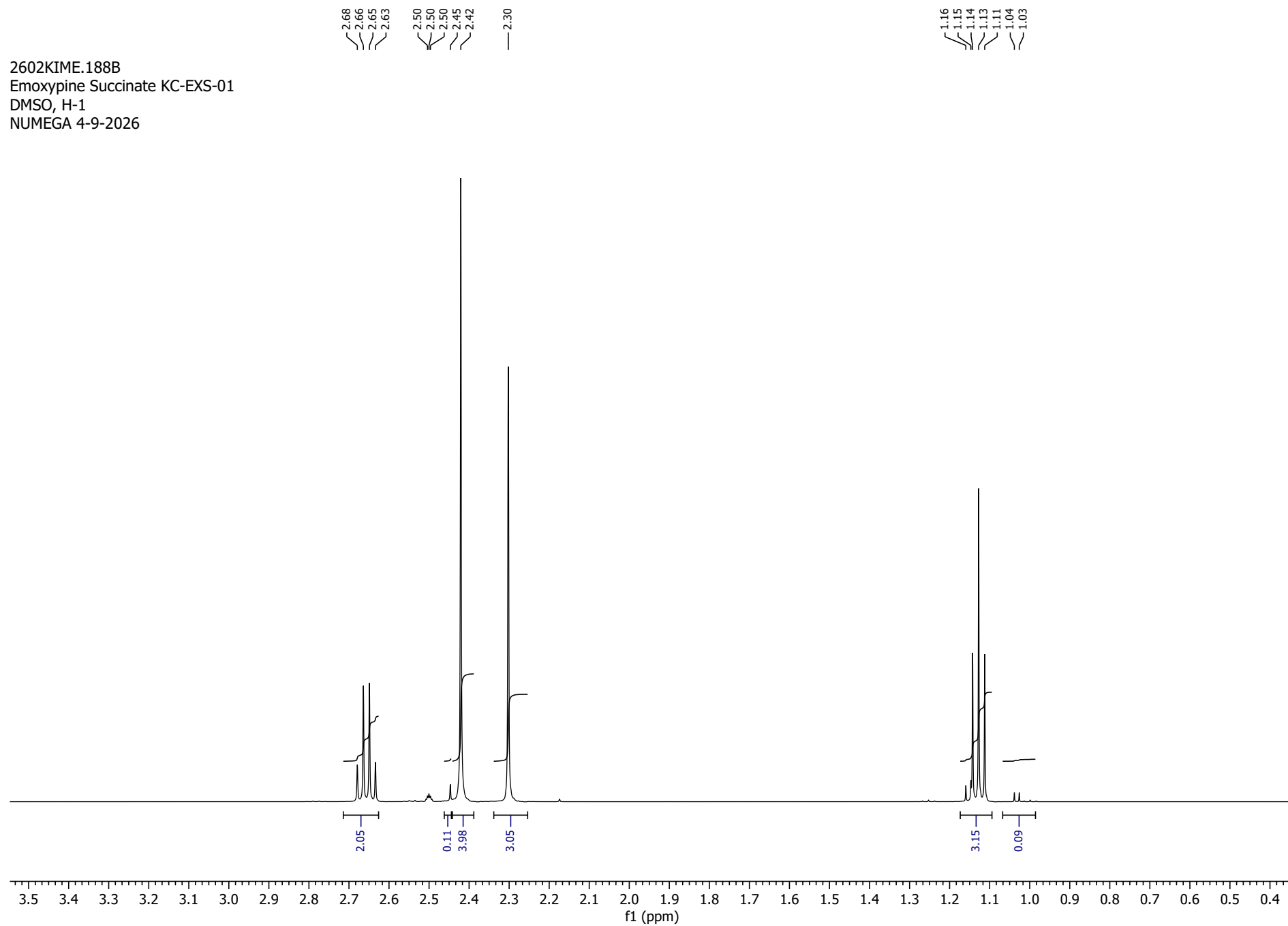
2602KIME.188B
Emoxypine Succinate KC-EXS-01
DMSO, H-1
NUMEGA 4-9-2026



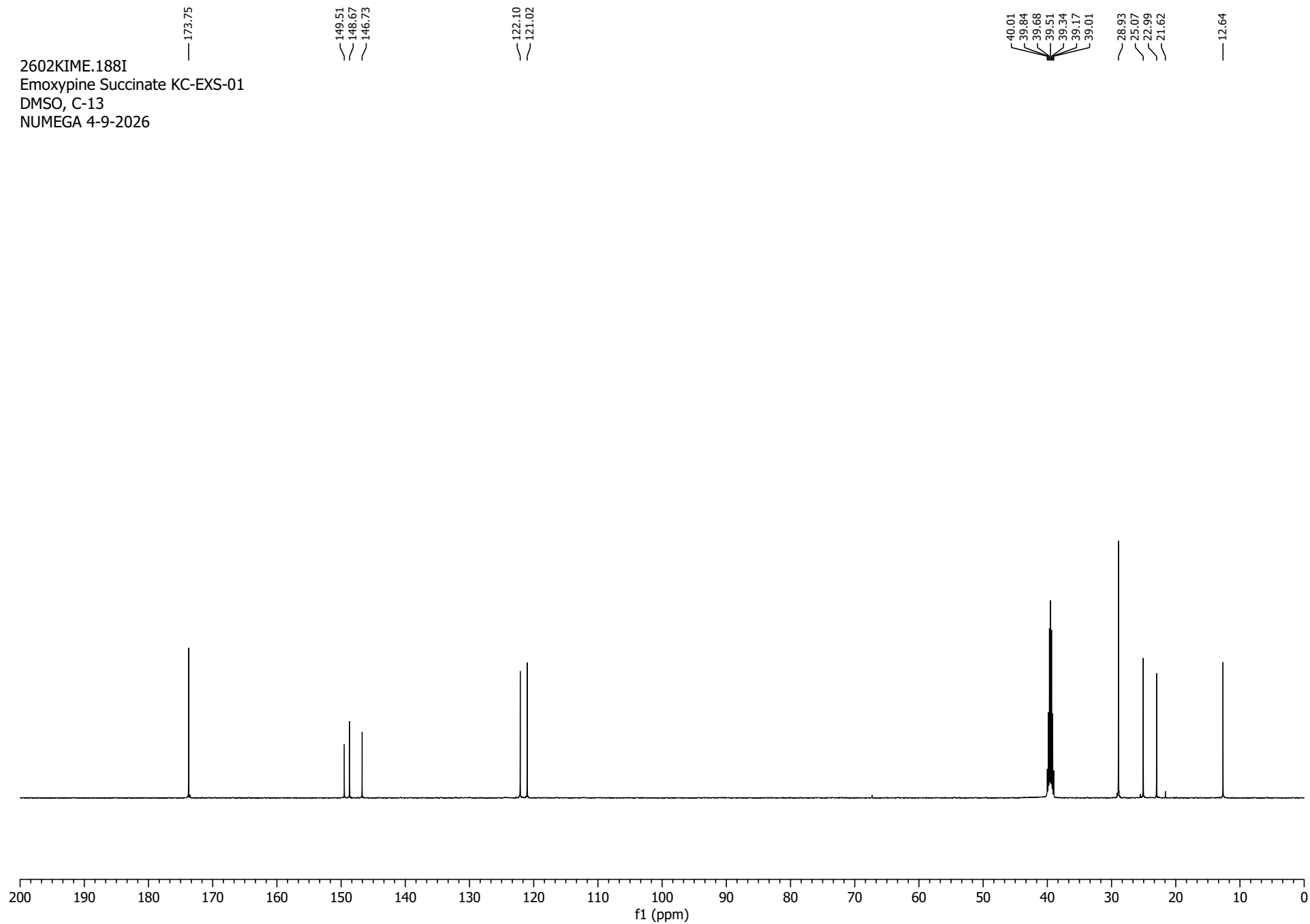
2602KIME.188B
Emoxypine Succinate KC-EXS-01
DMSO, H-1
NUMEGA 4-9-2026



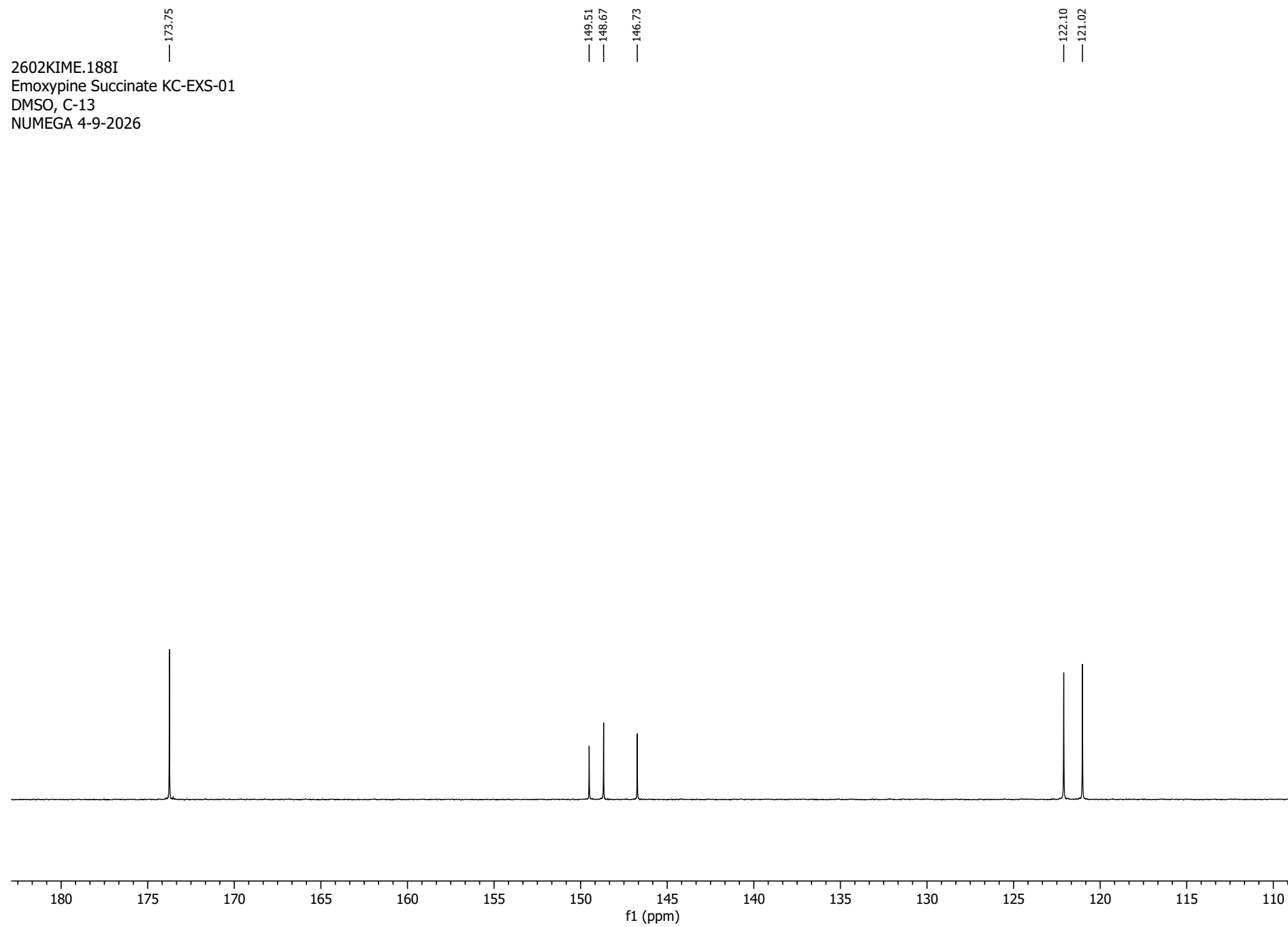
2602KIME.188B
Emoxypine Succinate KC-EXS-01
DMSO, H-1
NUMEGA 4-9-2026



2602KIME.188I
Emoxypine Succinate KC-EXS-01
DMSO, C-13
NUMEGA 4-9-2026



2602KIME.188I
Emoxypine Succinate KC-EXS-01
DMSO, C-13
NUMEGA 4-9-2026



2602KIME.188I
Emoxypine Succinate KC-EXS-01
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