

NMR Measurement Report

Sample name: AC-25

8-3-2024

Spectrometer: Bruker 600 MHz

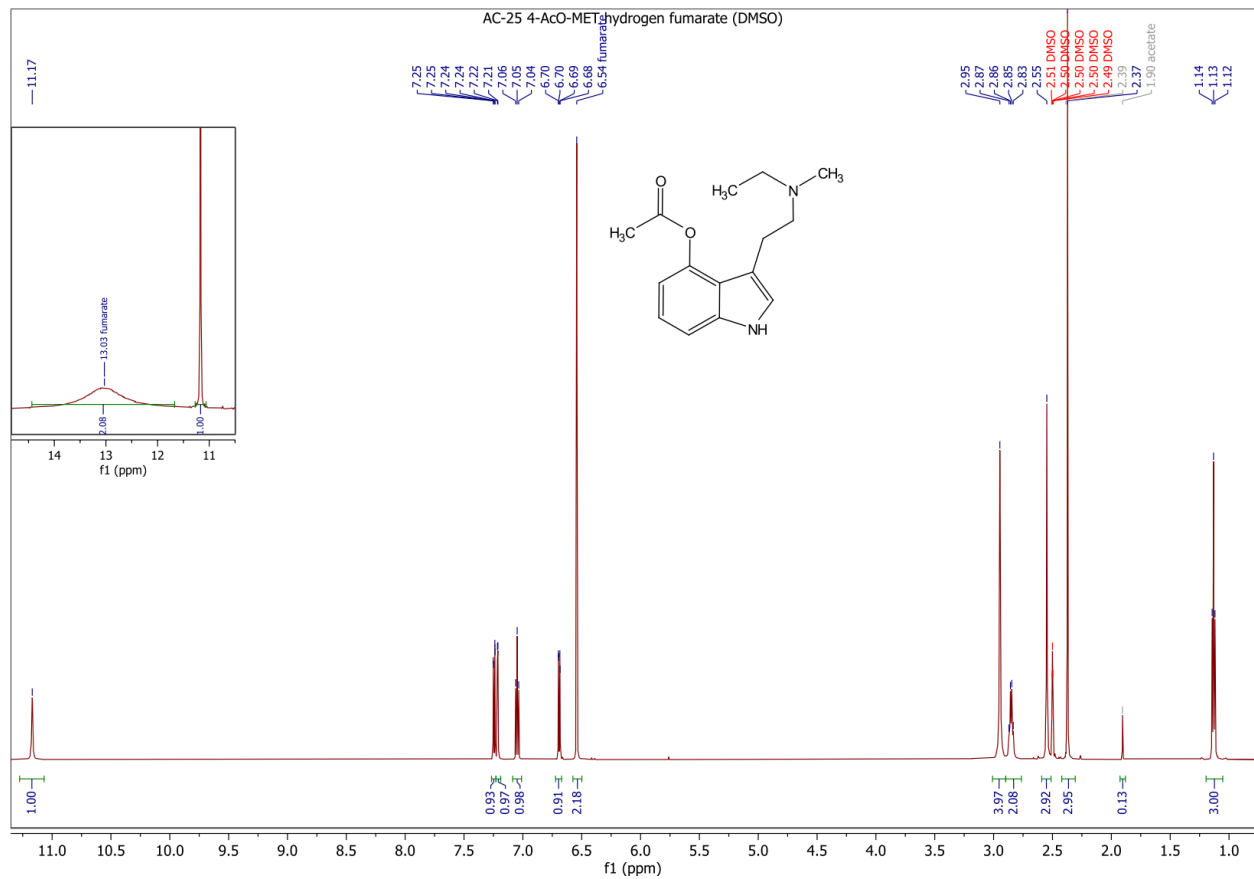
Solvent: DMSO-*d*6

Expected compound: 4-AcO-MET fumarate

Identified compound: 4-AcO-MET hydrogen fumarate

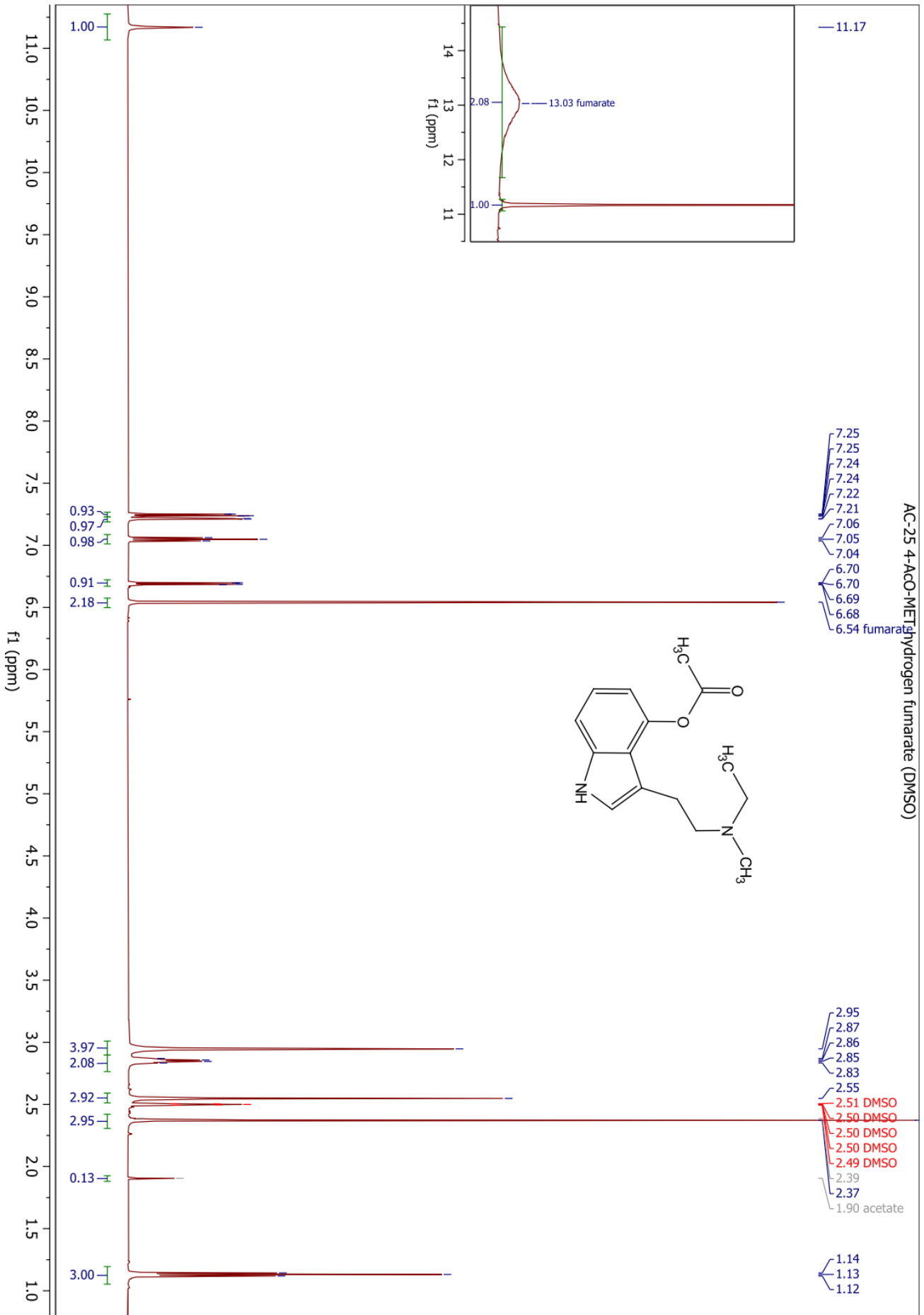
[3-[2-[ethyl(methyl)amino]ethyl]-1*H*-indol-4-yl] acetate

Estimated purity: 99%



Lab Notes: The sample contained the expected compound 4-AcO-MET as its hydrogen fumarate salt with only trace amounts of impurities (acetic acid, <1%).

¹H NMR: full non-empty spectrum



¹H NMR: cut and zoomed spectrum

