

¹H NMR Analysis Report

Sample name: SV-04

27-1-2026

Spectrometer: Bruker 600 MHz

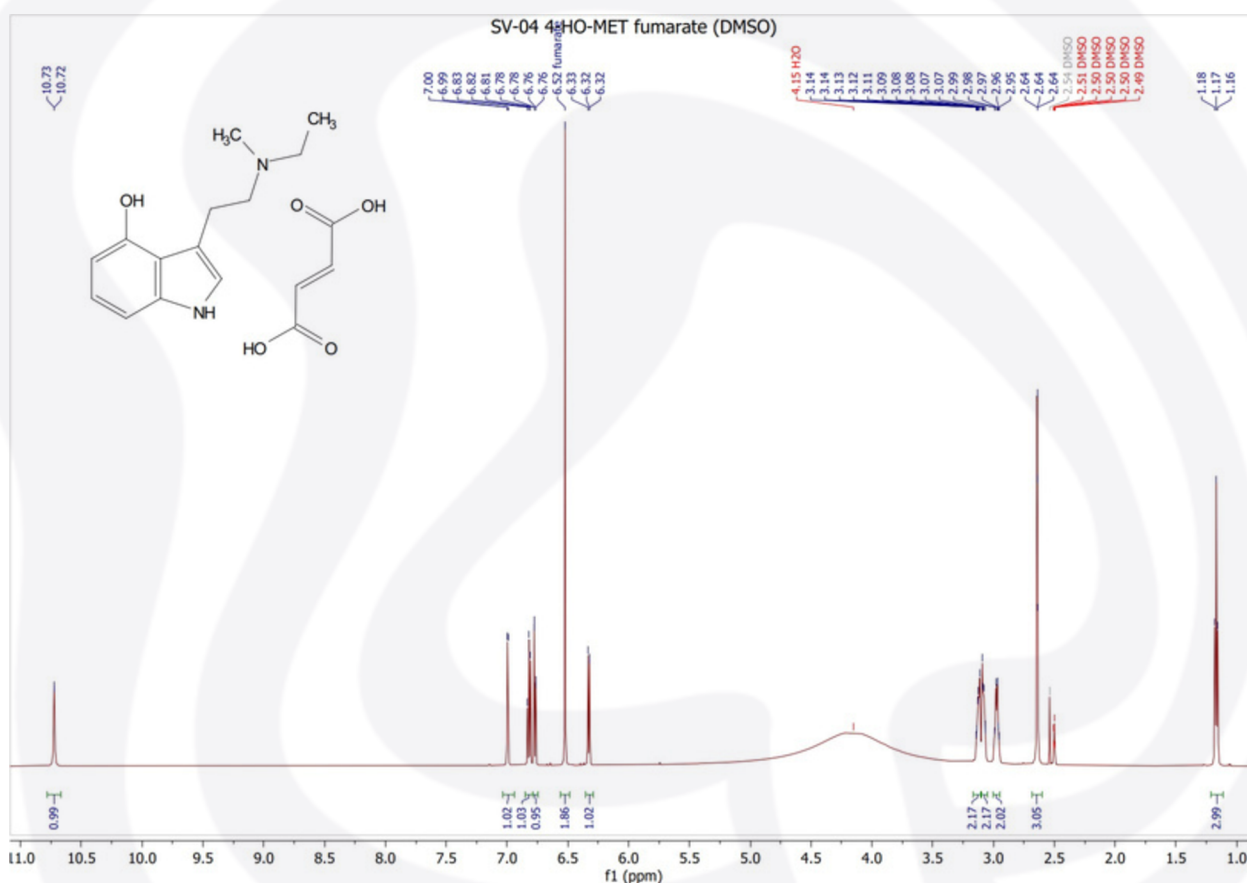
Solvent: DMSO-*d*₆

Expected compound: 4-HO-MET fumarate

Identified compound: 4-HO-MET (hydrogen) fumarate

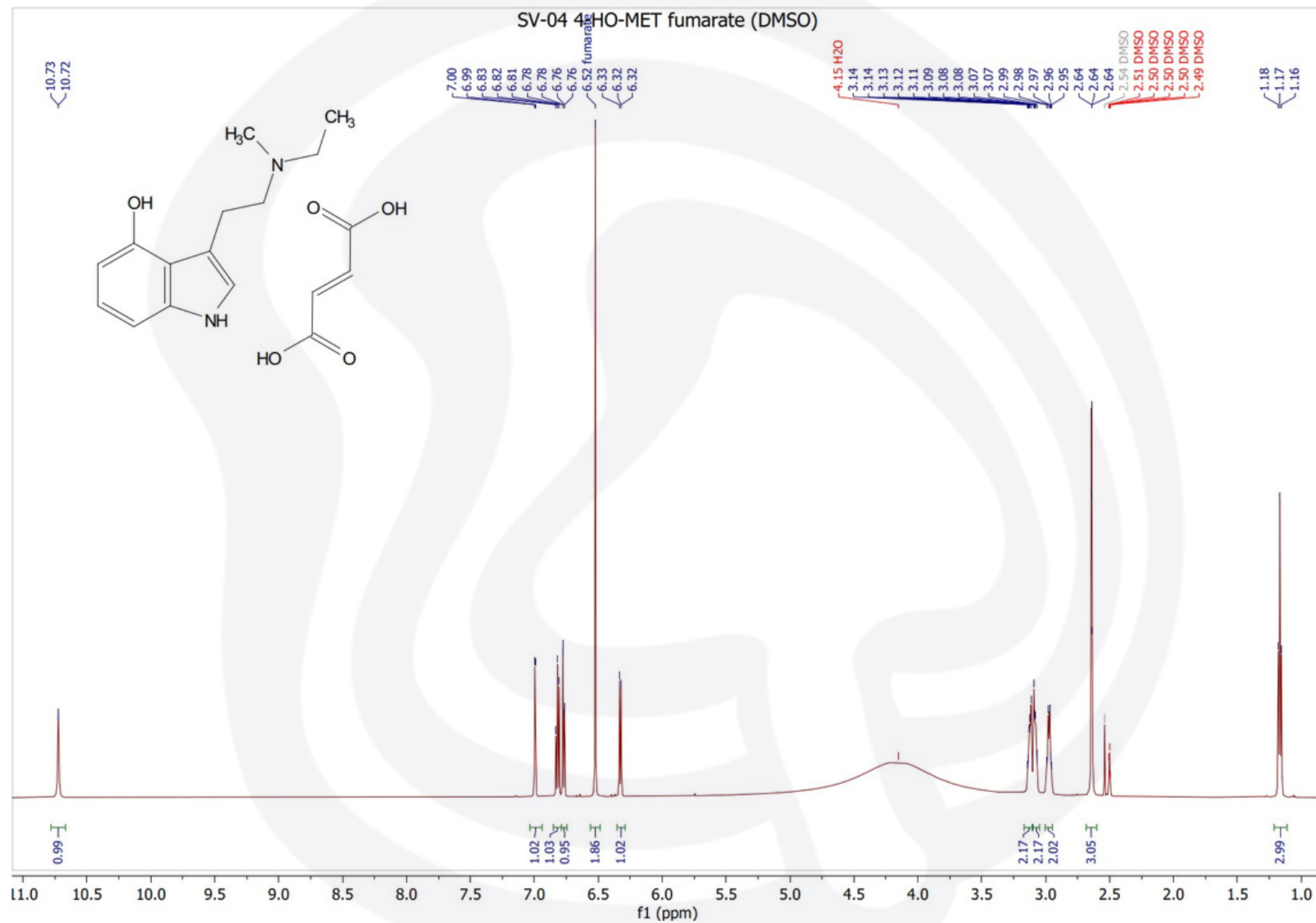
3-[2-[ethyl(methyl)amino]ethyl]-1*H*-indol-4-ol

Estimated purity: >99%



Interpretation of Results: The sample was confirmed to contain the expected compound 4-HO-MET fumarate. The integral of the fumarate signal indicates a mixed salt, consisting predominantly of the hydrogen fumarate with a minor contribution of the hemifumarate. Within the sensitivity limits of the method, no impurities were detected.

¹H NMR: full non-empty spectrum



¹H NMR: cut and zoomed spectrum

