

NMR Measurement Report

Sample name: ST-110

10-3-2021

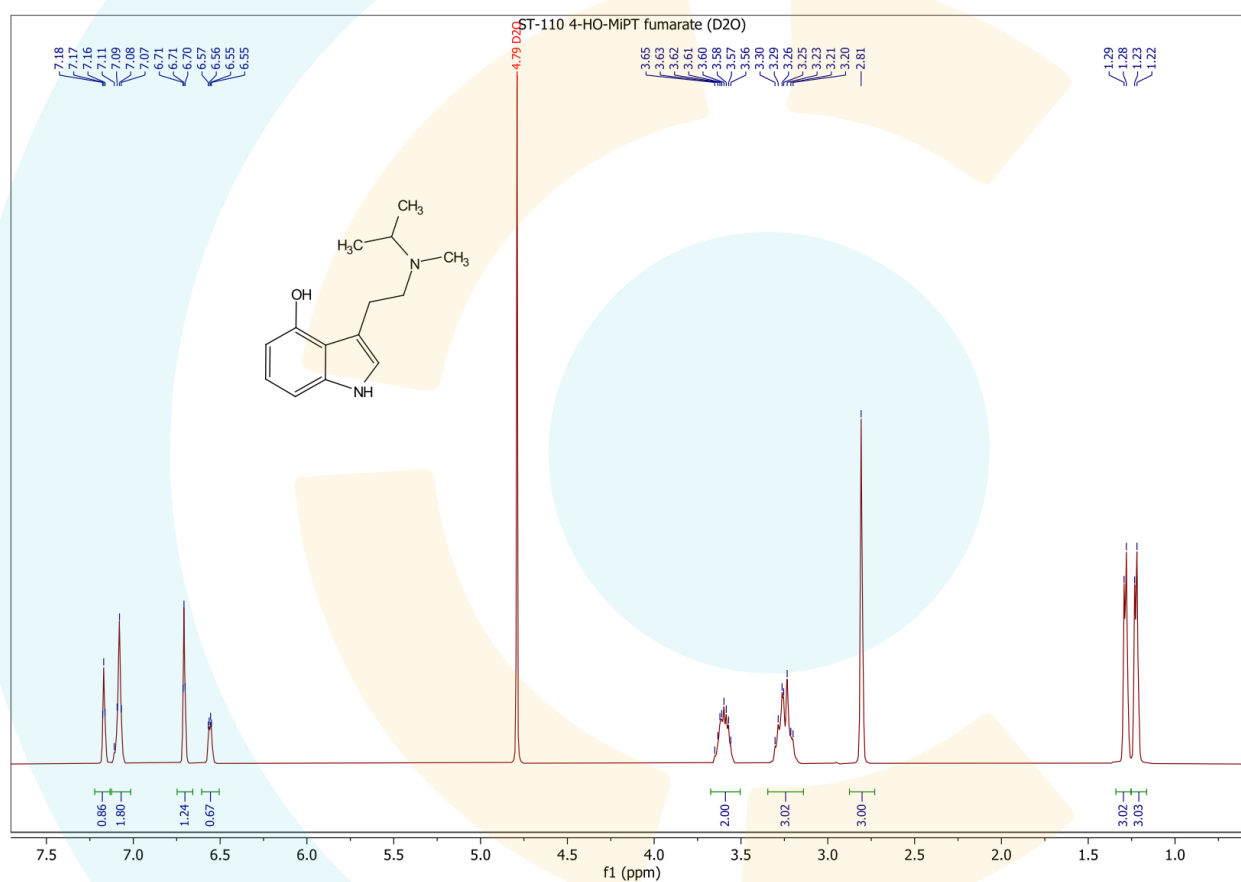
Spectrometer: Bruker 500 MHz

Solvent: D₂O

Expected compound: 4-HO-MiPT

Identified compound: 4-HO-MiPT hemifumarate

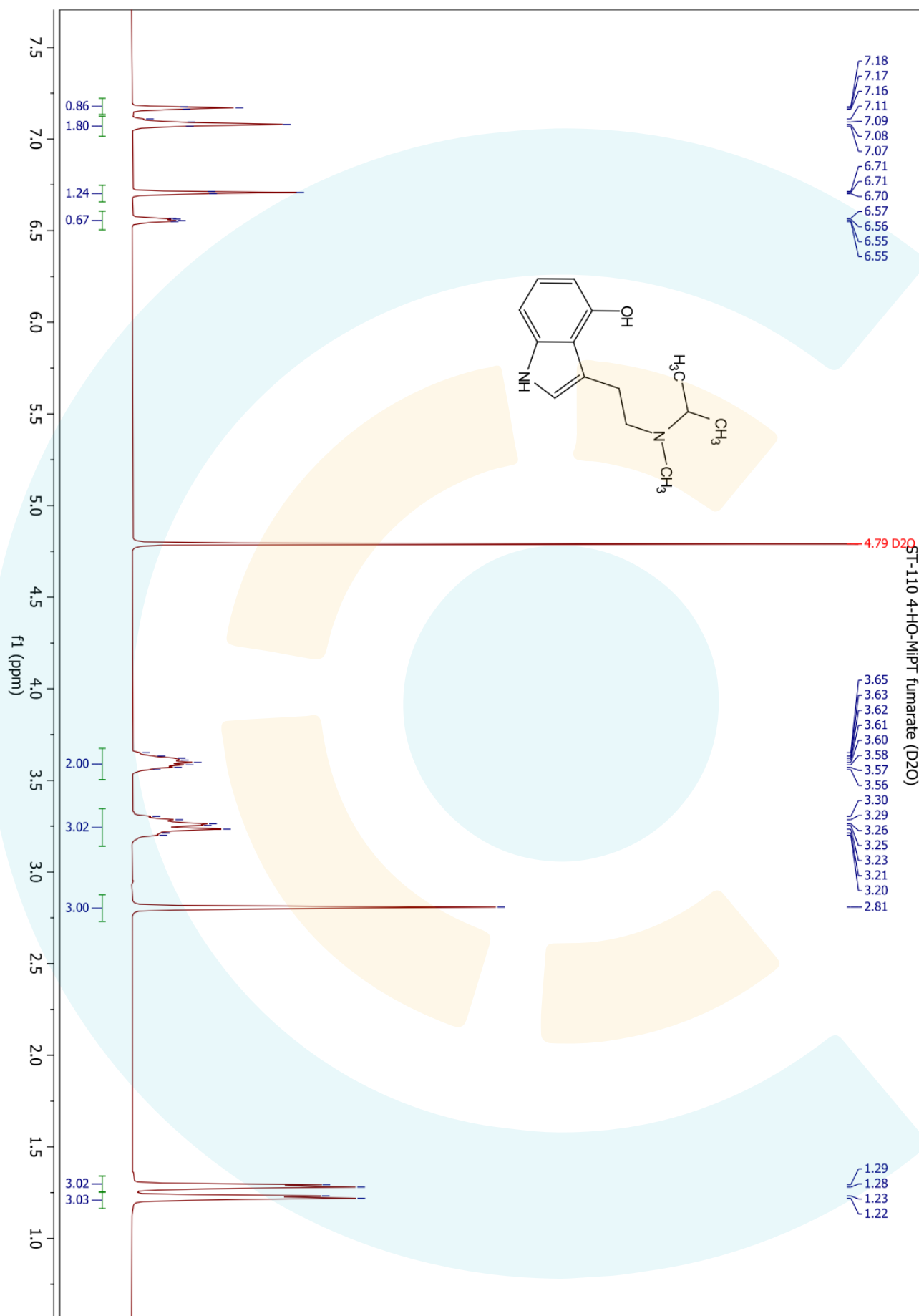
Estimated purity: >99%



Lab Notes:

Right identity of the product, no measurable impurities detected. Too small integrals of peaks in the aromatic area are almost certainly caused by non-optimal measurement settings at the NMR spectrometer.

¹H NMR: full non-empty spectrum



¹H NMR: cut and zoomed spectrum

