

NMR Measurement Report

Sample name: ST-105

7-3-2021

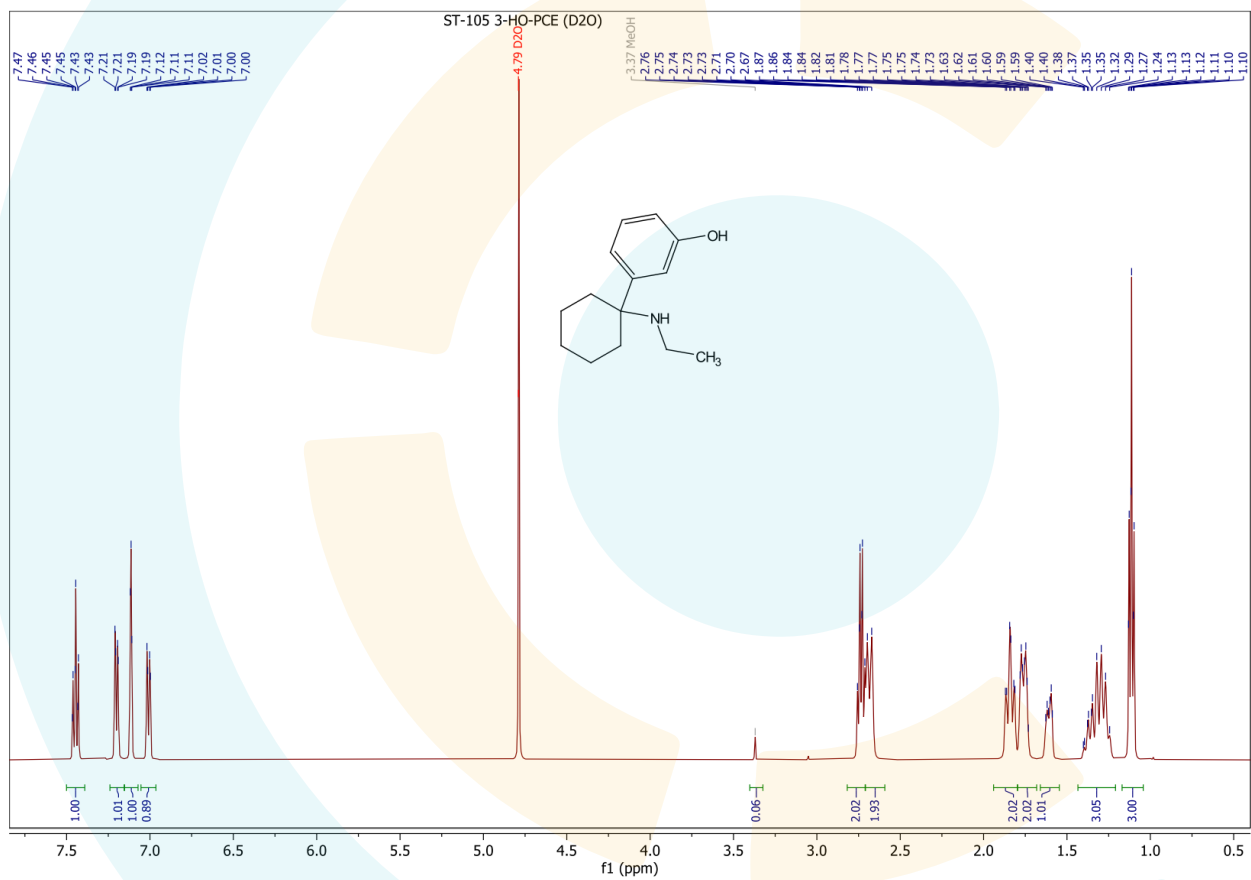
Spectrometer: Bruker 500 MHz

Solvent: D₂O

Expected compound: 3-HO-PCE

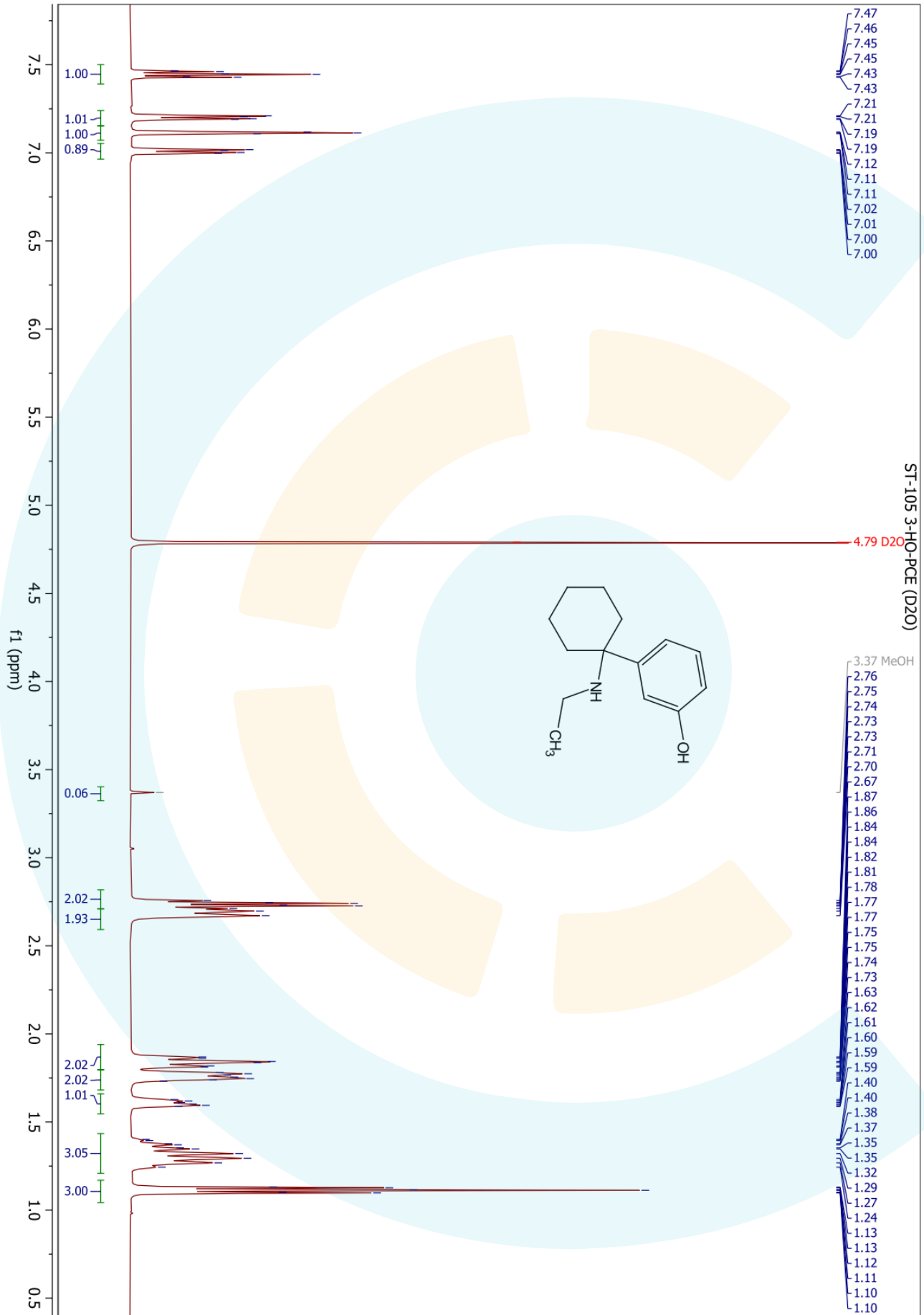
Identified compound: 3-HO-PCE salt

Estimated purity: >99%

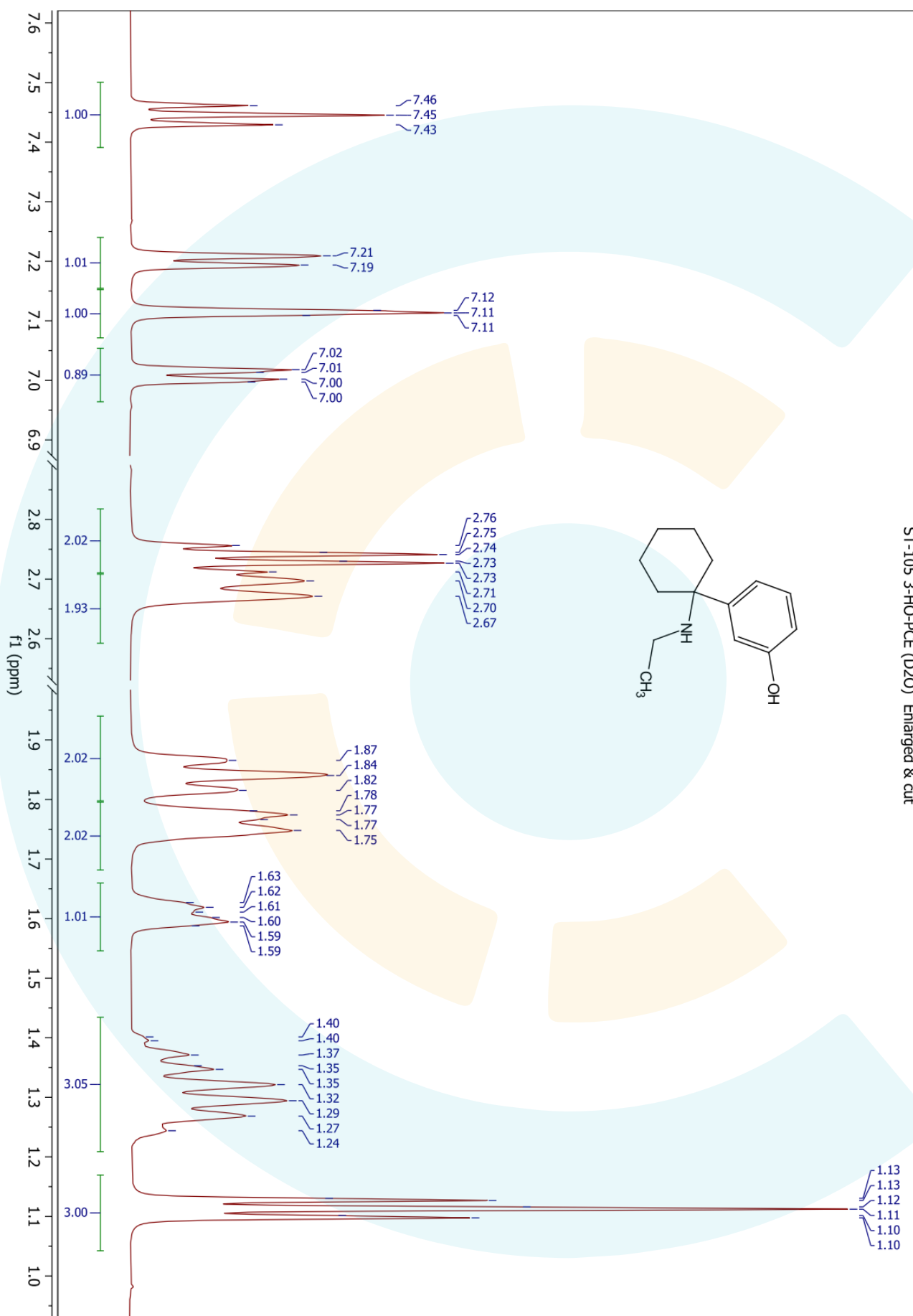


Lab Notes: Right identity of the product, probably as the HCl salt. The sample contained no detectable impurities other than trace amounts of methanol (MeOH).

¹H NMR: full non-empty spectrum



¹H NMR: cut and zoomed spectrum



ST-105 3-HO-PCE (D₂O) Enlarged & cut