

NMR Measurement Report

Sample name: AC-12

22-8-2023

Spectrometer: Bruker 600 MHz

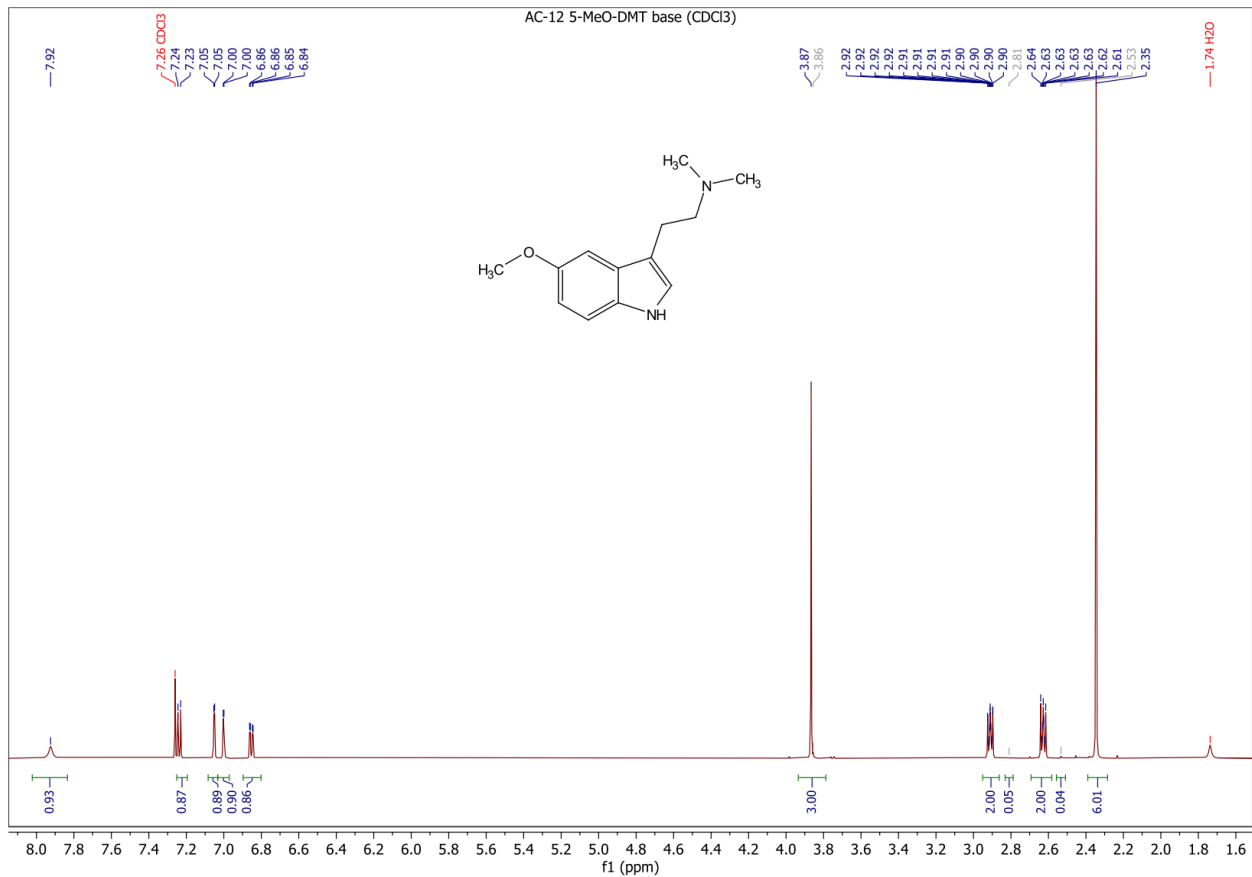
Solvent: CDCl₃

Expected compound: 5-MeO-DMT freebase

Identified compound: 5-MeO-DMT freebase

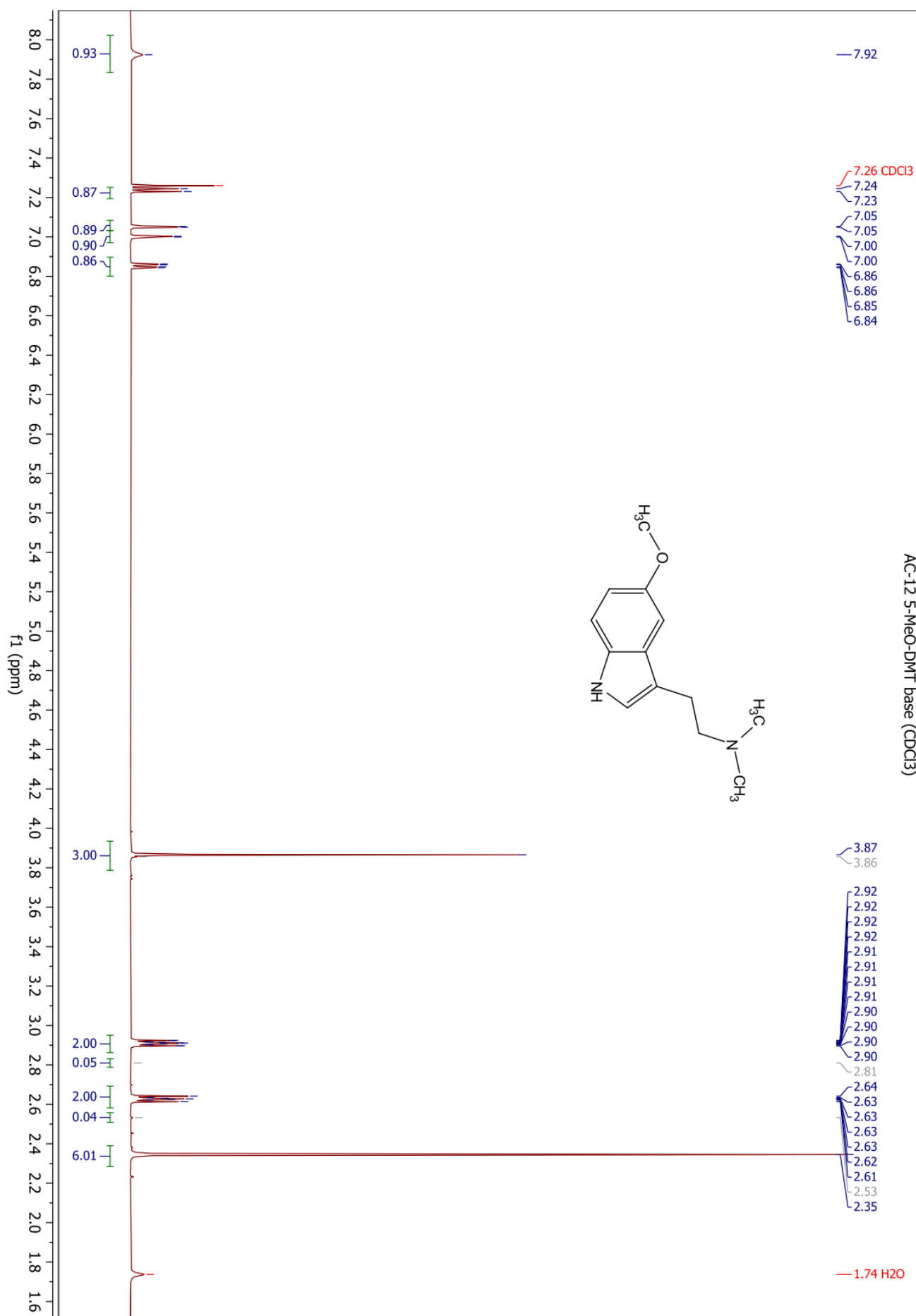
2-(5-methoxy-1*H*-indol-3-yl)-*N,N*-dimethylethan-1-amine

Estimated purity: >98%



Lab Notes: The sample contained the expected compound 5-MeO-DMT in its freebase form with one or several unidentified, minor impurities.

¹H NMR: full non-empty spectrum



¹H NMR: cut and zoomed spectrum

