

¹H NMR Analysis Report

Sample name: GVT-256

15-9-2025

Spectrometer: Bruker 600 MHz

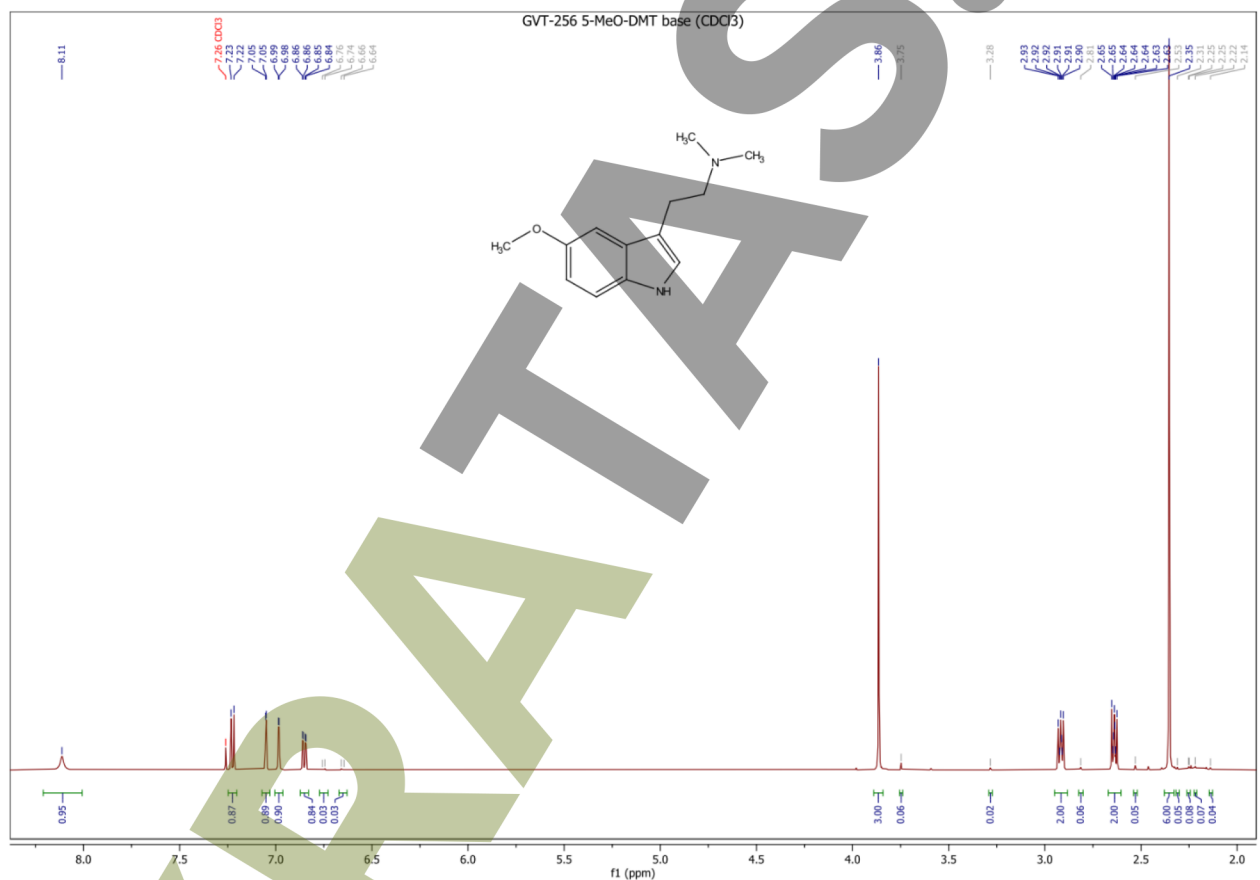
Solvent: CDCl₃

Expected compound: 5-MeO-DMT base

Identified compound: 5-MeO-DMT base

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

Estimated purity: ≥97%



Interpretation of Results: The sample was confirmed to contain 5-MeO-DMT in its freebase form, along with a small amount (≤ 3 mol%) of several unidentified impurities.