

Name: 1β-Hydroxyglycodeoxycholic Acid

Lot#: GR-12-097

Test Date: 09/21/2023 (re-test date: 09/21/2028)

CAS No.: NA

MF: C₂₆H₄₃NO₆

MW: 465.63

Appearance: Beige solid

Purity: >95% by NMR

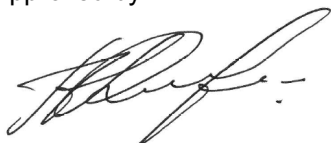
¹H-NMR: Conforms (contains a trace of EtOAc)

MS-ESI (-) Conforms (shows peak at m/z = 464.41 [M-H]⁻)

Storage Store at -18°C in a dry place away from direct sunlight

Approved by:

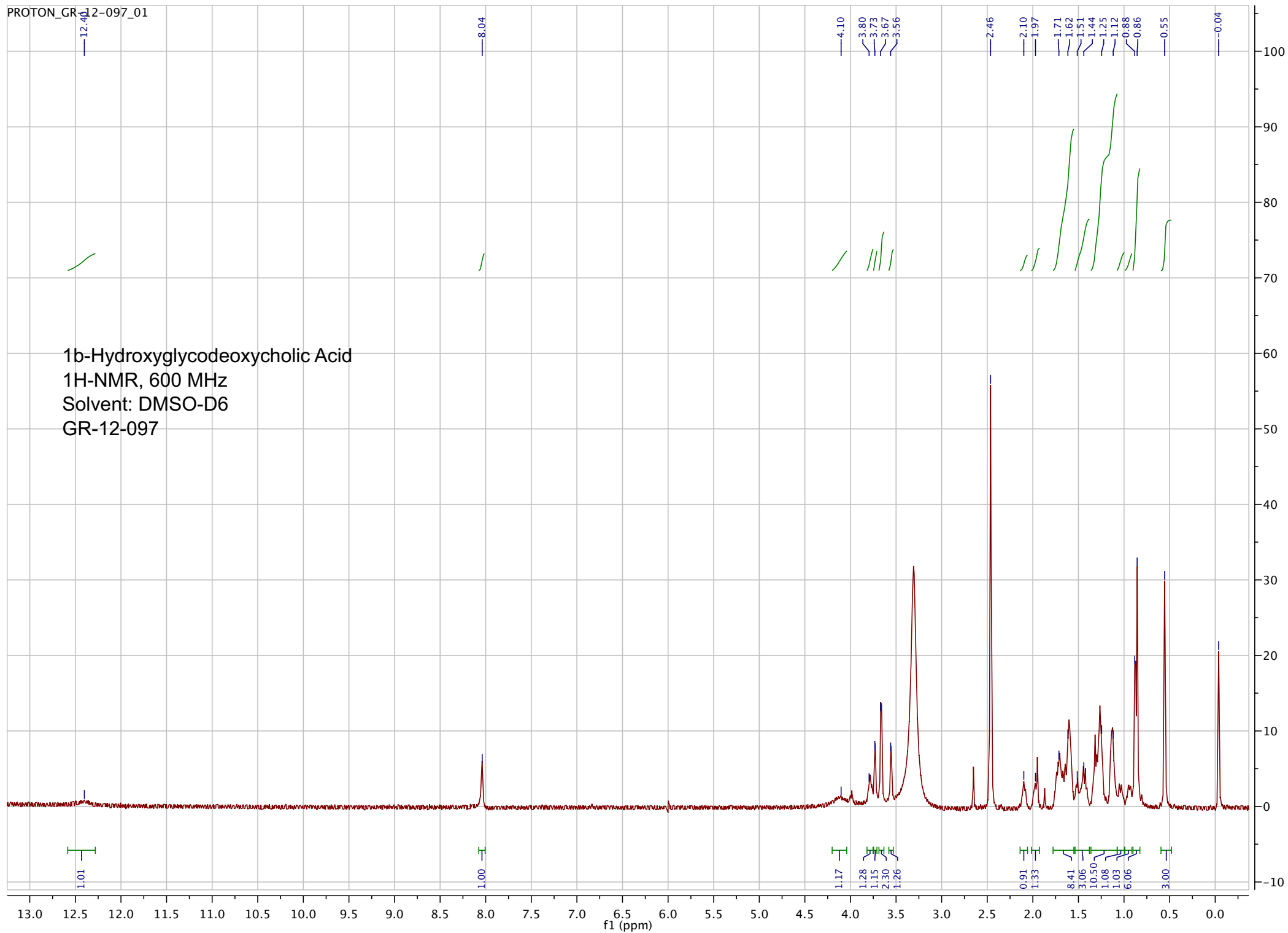
Date: 09/21/2023



Viorica Rusu, QC/QA Manager

PROTON_GR-12-097_01

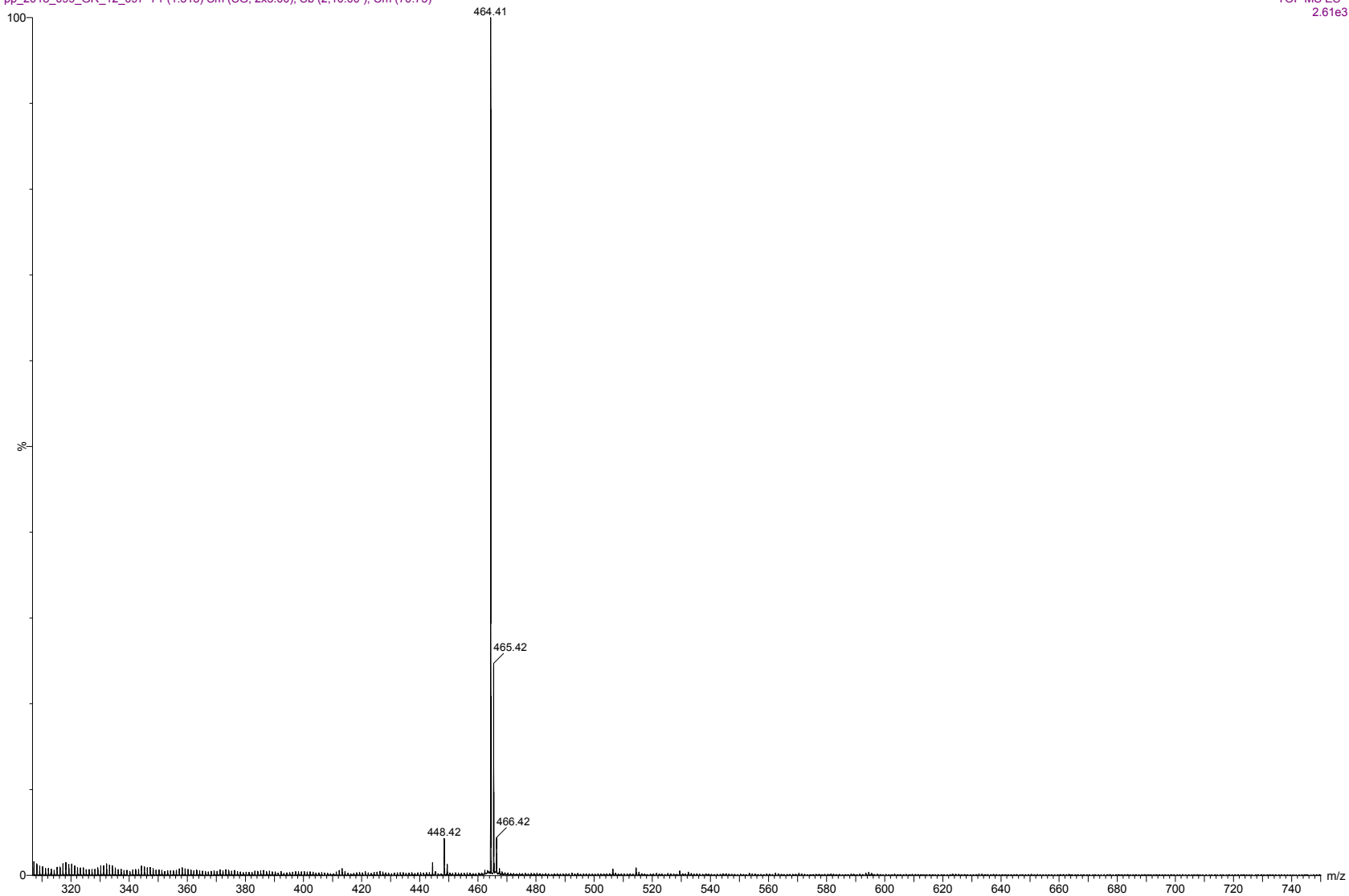
1b-Hydroxyglycodeoxycholic Acid
1H-NMR, 600 MHz
Solvent: DMSO-D6
GR-12-097



pp_2018_099_GR_12_097 71 (1.313) Sm (SG, 2x5.00); Sb (2,10.00); Cm (70:75)

7.00000000

TOF MS ES-
2.61e3



ESI-MS spectrum for sample GR-12-097. Shows monoisotopic [M-H]⁻ mass.