

Name: 6β-Hydroxy Norethindrone Acetate

Lot#: GR-1-039

Test Date: 08/13/2019 (re-test date: 08/13/2024)

CAS No.: 6856-27-5

MF: C₂₂H₂₈O₄

MW: 356.47

Appearance: White Solid

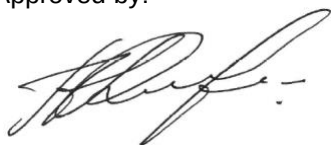
Purity: 99.4% by HPLC

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

MS-ESI (+) Conforms

Approved by:

Date: 08/16/2019



Viorica Rusu, QC/QA Manager

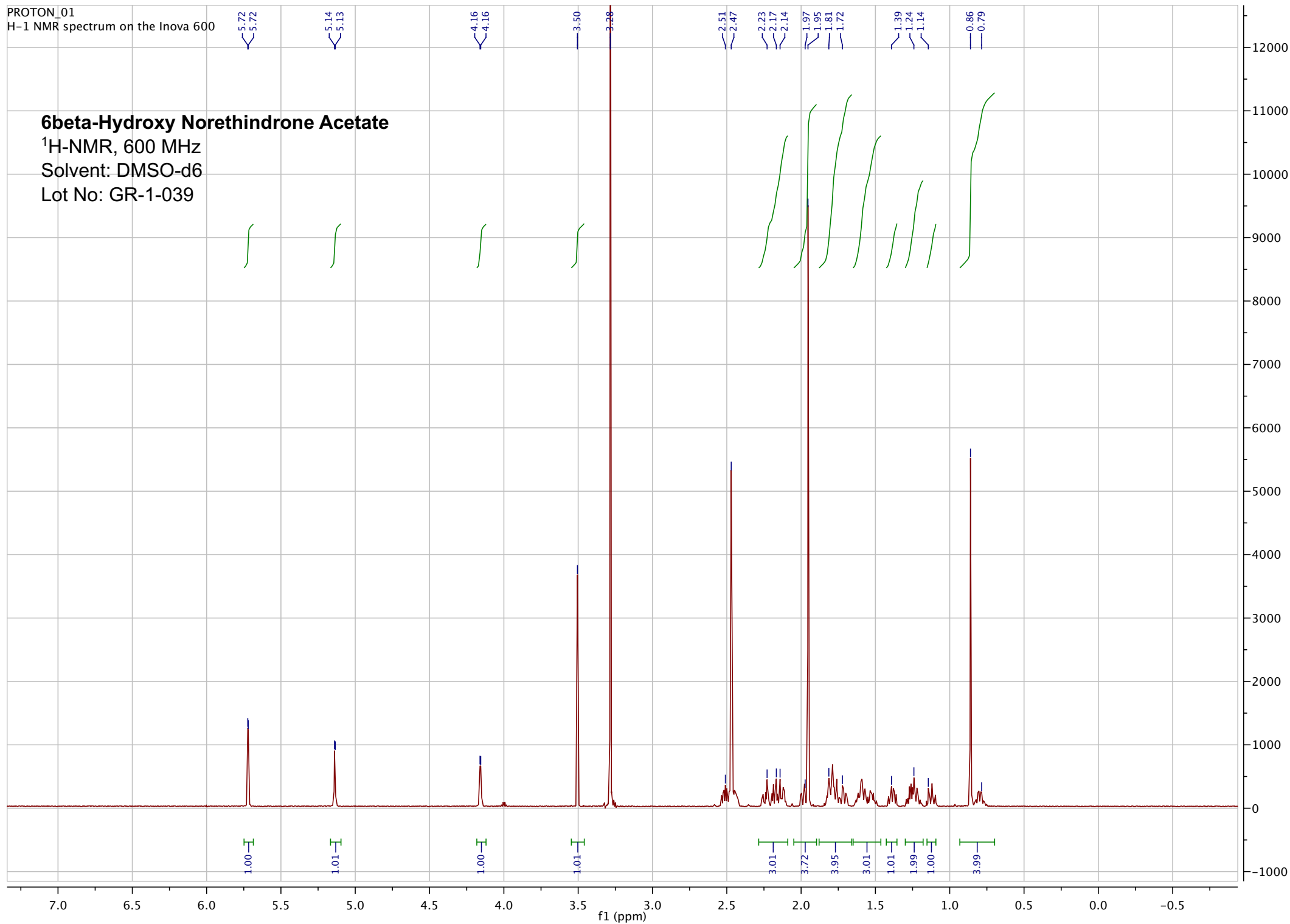
PROTON_01
H-1 NMR spectrum on the Inova 600

6beta-Hydroxy Norethindrone Acetate

¹H-NMR, 600 MHz

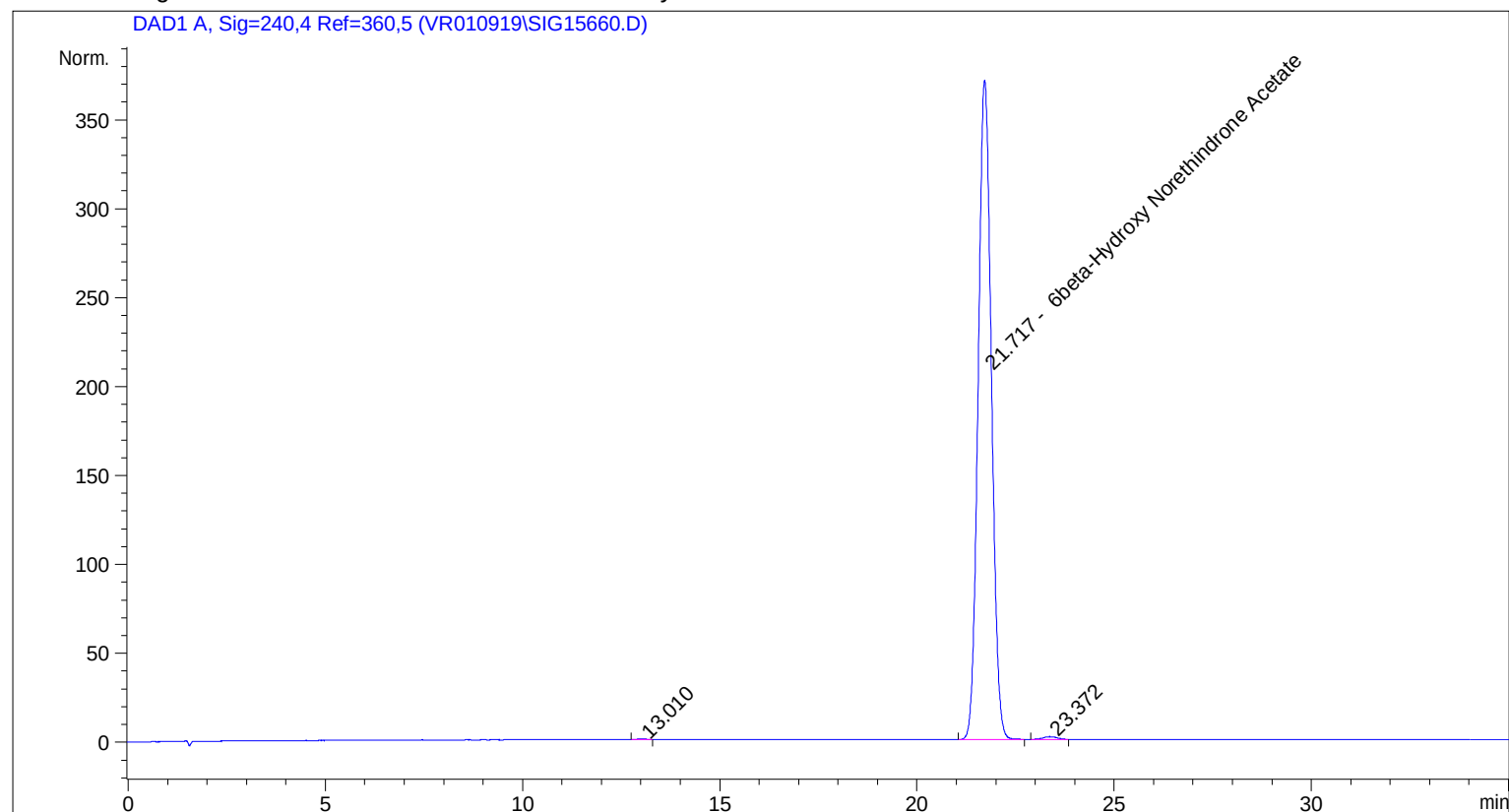
Solvent: DMSO-d6

Lot No: GR-1-039



Sample Name: GR-1-039

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Acq. Operator   : vrusu
Acq. Instrument : Instrument 1                Location : Vial 17
Injection Date  : 8/13/2019 10:28:13 AM
                                           Inj Volume : 7.0 µl
Acq. Method     : C:\CHEM32\1\METHODS\VR081219_039.M
Last changed    : 8/13/2019 10:24:18 AM by vrusu
Analysis Method : C:\CHEM32\1\METHODS\VR081319_039PM.M
Last changed    : 8/13/2019 12:19:01 PM by vrusu
=====
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=====
                        Area Percent Report
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```

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Sorted By           :      Signal
Calib. Data Modified :      8/13/2019 12:18:27 PM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: DAD1 A, Sig=240,4 Ref=360,5

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	13.010	VV	0.1858	8.54397	0.0981	?
2	21.717	BV	0.3643	8657.89063	99.4051	6beta-Hydroxy Norethindrone Acetate
3	23.372	VV	0.3195	43.27362	0.4968	?

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Totals :                               8709.70822
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