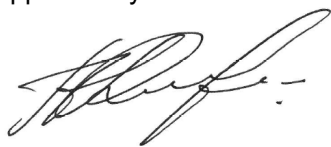


<b>Name:</b>	<b>1-(3-Trifluoromethyl)phenyl-2-propanol</b> (Fenfluramine HCl Impurity)
<b>Lot#:</b>	GR-15-023
<b>Test Date:</b>	06/26/2020 (re-test date: 06/26/2025)
<b>CAS No.:</b>	621-45-4
<b>MF:</b>	C <sub>10</sub> H <sub>11</sub> F <sub>3</sub> O
<b>MW:</b>	204.19
<b>Appearance:</b>	Colorless oil
<b>Purity:</b>	99.1% by HPLC
<b><sup>1</sup>H-NMR:</b>	Conforms
<b>MS-ESI (+)</b>	Conforms (shows peaks at m/z = 186.7 [M-H <sub>2</sub> O+H] <sup>+</sup> and 226.7 [M+Na] <sup>+</sup> )
<b>Storage</b>	Store at 0-8°C in a dry place away from direct sunlight

Approved by:

Date: 08/17/2020



Viorica Rusu, QC/QA Manager

GR-15-023, 30June2020u.184.fid  
GR-15-023 CDCl3

7.59  
7.51  
7.48  
7.46  
7.44  
7.28

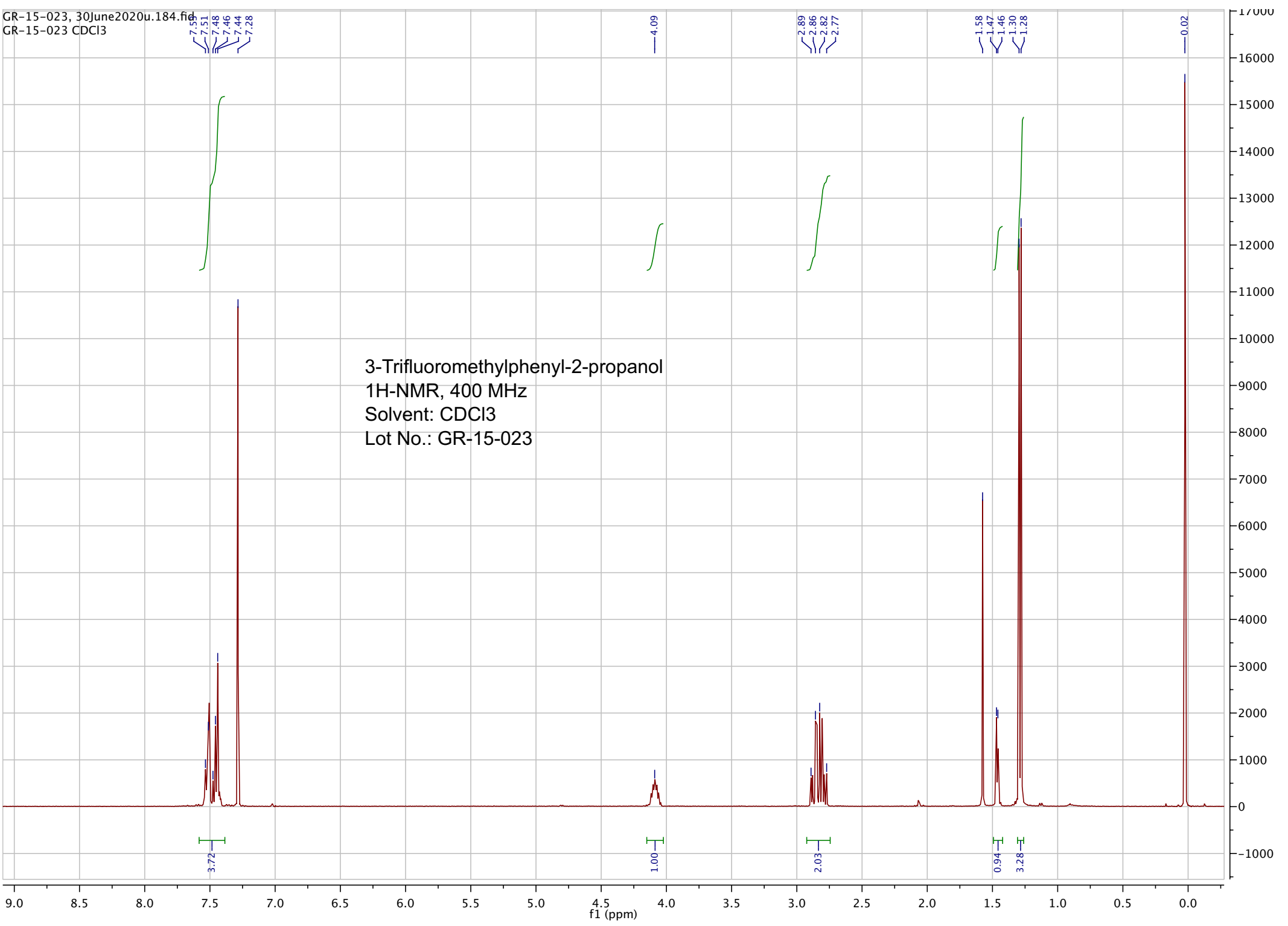
4.09

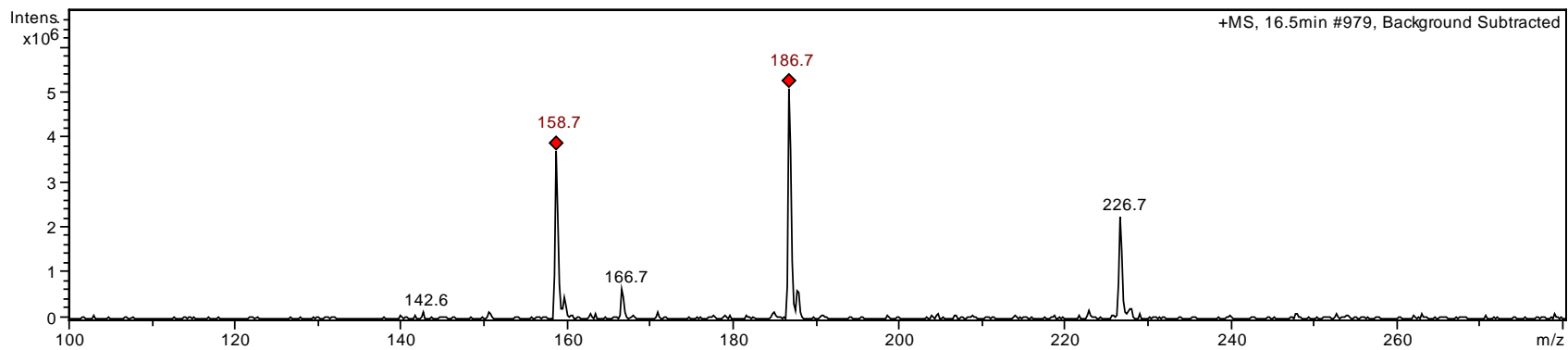
2.89  
2.86  
2.82  
2.77

1.58  
1.47  
1.46  
1.30  
1.28

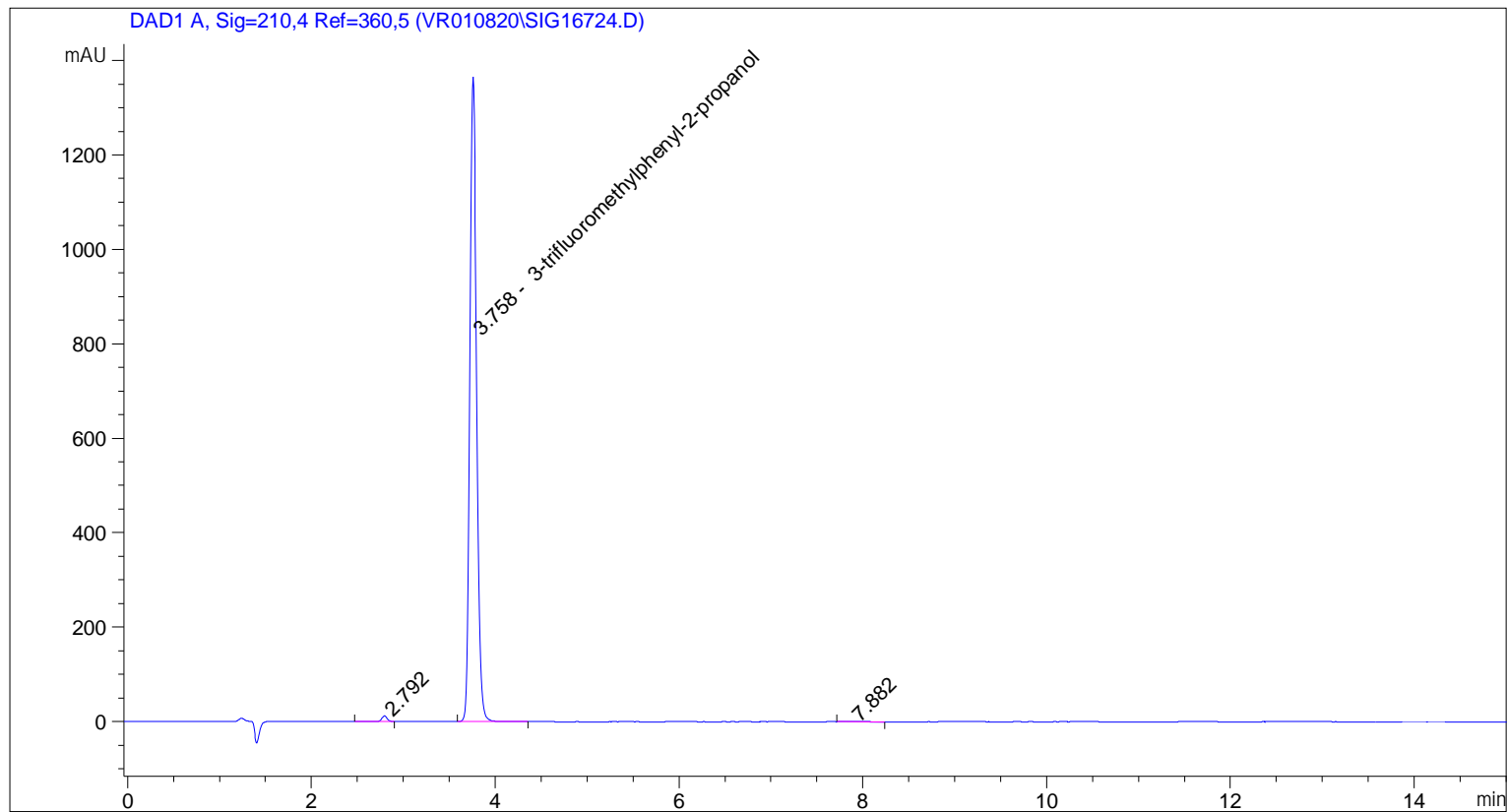
0.02

3-Trifluoromethylphenyl-2-propanol  
1H-NMR, 400 MHz  
Solvent: CDCl3  
Lot No.: GR-15-023





=====  
Acq. Operator : vrusu  
Acq. Instrument : Instrument 1 Location : Vial 6  
Injection Date : 6/26/2020 11:42:27 AM Inj Volume : 5.0 µl  
Acq. Method : C:\CHEM32\1\METHODS\VR062620\_023.M  
Last changed : 6/26/2020 11:41:27 AM by vrusu  
Analysis Method : C:\CHEM32\1\METHODS\VR062620\_023PM.M  
Last changed : 6/26/2020 12:01:17 PM by vrusu



=====  
Area Percent Report  
=====

Sorted By : Signal  
Calib. Data Modified : 6/26/2020 12:00:46 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=210,4 Ref=360,5

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	2.792	BB	0.0669	52.03705	0.7135	?
2	3.758	BB	0.0838	7230.44336	99.1333	3-trifluoromethylphenyl-2-propanol
3	7.882	BB	0.1865	11.17649	0.1532	?

Totals : 7293.65690