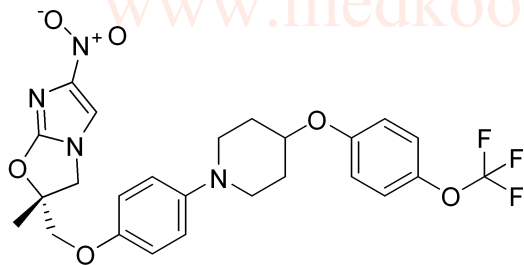


Delamanid HNMR Analysis, Solvent = DMSO



8.155
7.289
7.268
7.266
7.091
7.085
7.074
7.068
6.919
6.913
6.901
6.896
6.807
6.801
6.790
6.784
4.541
4.385
4.358
4.207
4.204
4.195
4.168
3.379
3.361
3.345
3.325
2.955
2.940
2.932
2.925
2.909
2.516
2.512
2.507
2.502
2.498
2.035
2.020
2.013
1.743
1.732
1.721
1.675



MedKoo Cat#: 319510
Name: Delamanid (OPC-67683)
CAS#: 681492-22-8
Lot#: BBC61019
Chemical Formula: C₂₅H₂₅F₃N₄O₆
Exact Mass: 534.17262
Molecular Weight: 534.49

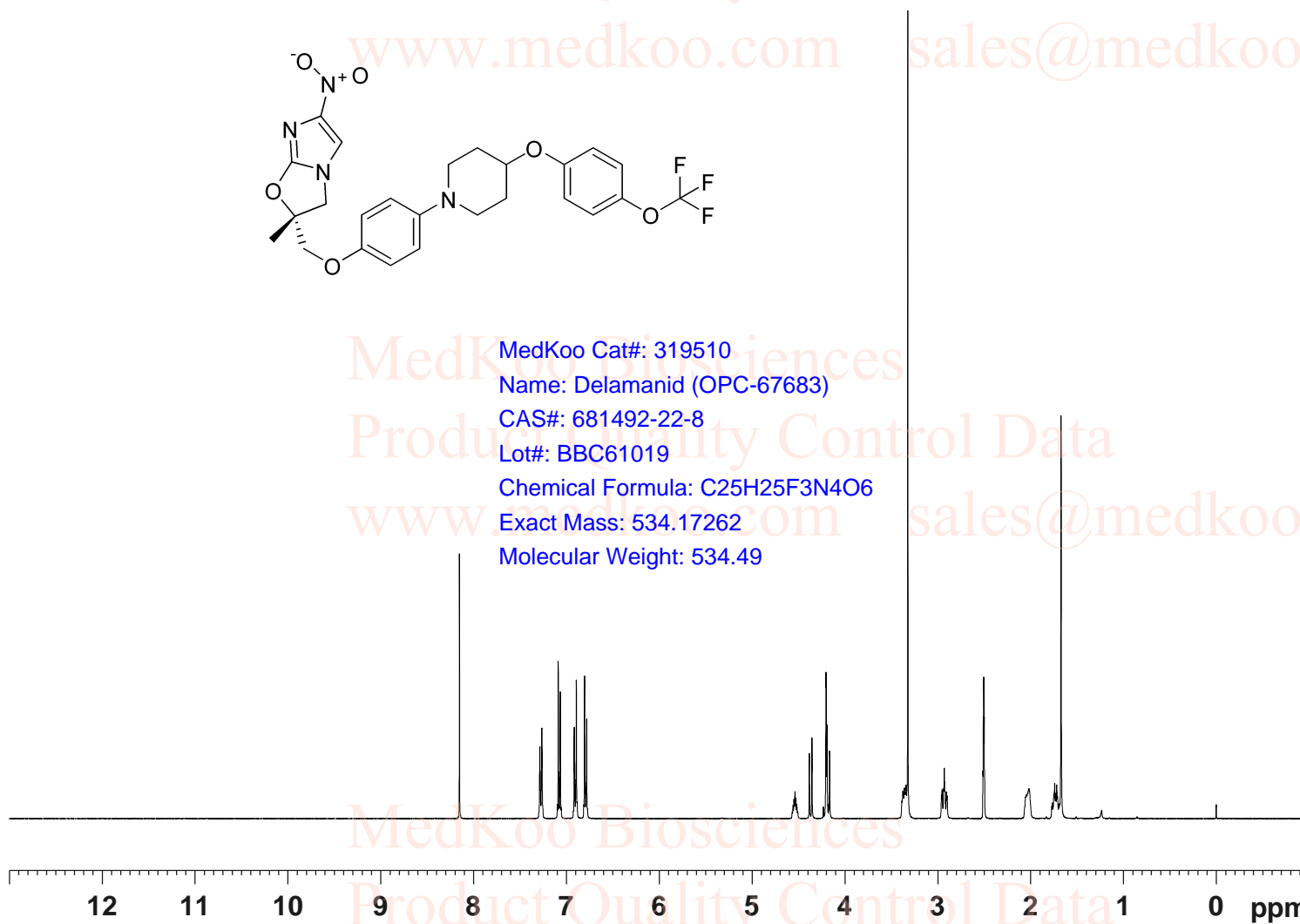
Current Data Parameters
NAME OPC-67683
EXPNO 10
PROCNO 1

F2 - Acquisition Parameters

Time 14.26
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 16
DS 2
SWH 8012.820 Hz
FIDRES 0.122266 Hz
AQ 4.0894465 sec
RG 144
DW 62.400 usec
DE 6.50 usec
TE 300.7 K
D1 1.00000000 sec
TD0 1

==== CHANNEL f1 =====
SFO1 400.1324710 MHz
NUC1 1H
P1 13.00 usec
PLW1 19.00000000 W

F2 - Processing parameters
SI 65536
SF 400.1300000 MHz
WDW no
SSB 0
LB 0 Hz
GB 0
PC 1.00



www.medkoo.com sales@medkoo.com

MedKoo Biosciences
Product Quality Control Data

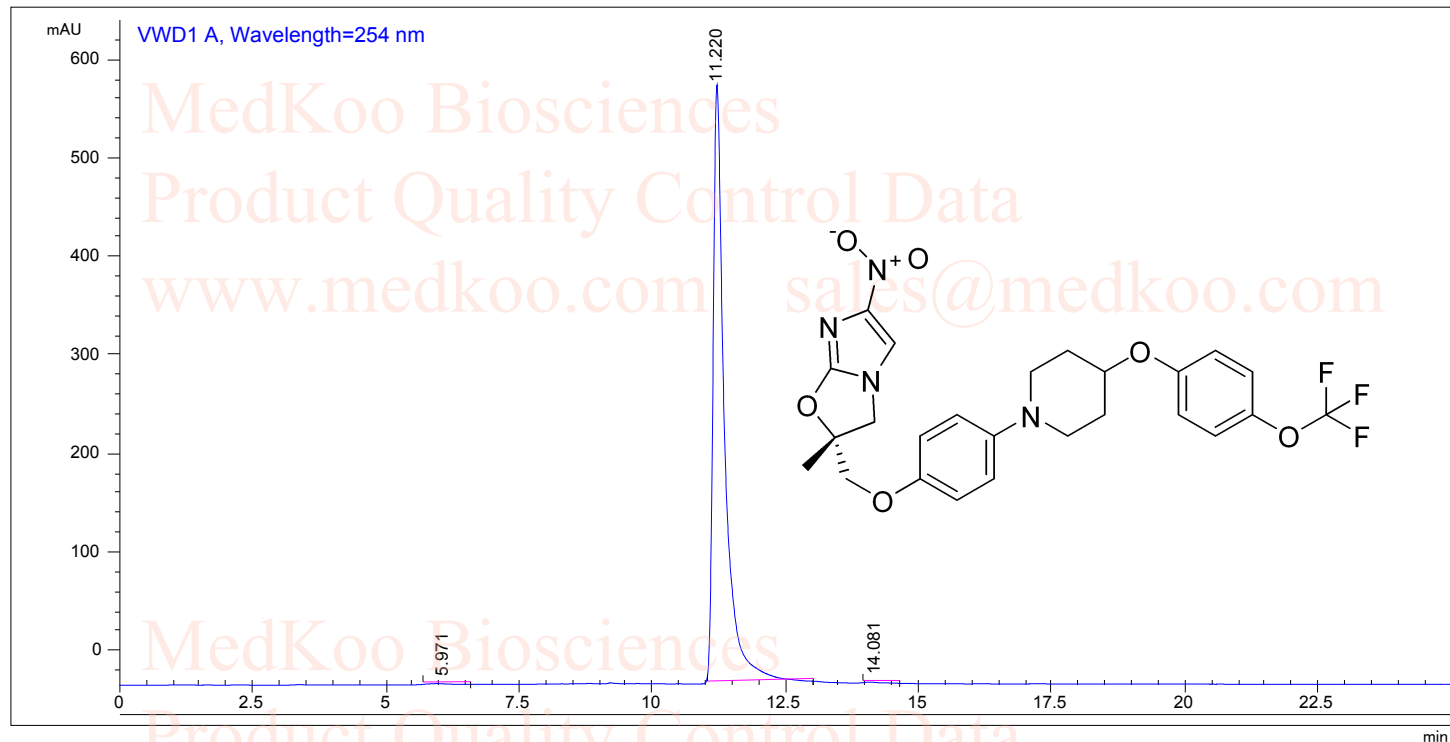
www.medkoo.com sales@medkoo.com

MedKoo Biosciences
Product Quality Control Data

www.medkoo.com sales@medkoo.com

Delamanid HPLC Analysis

Acq. Operator :
Acq. Instrument : Instrument 1 Location : Vial 27
Acq. Method : C:\CHEM32\1\METHODS\TEST-KR.M Inj Volume : 10.0 µl
Analysis Method : C:\CHEM32\1\METHODS\TEST-KR.M



Area Percent Report

Sorted By : Signal
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: VWD1 A, Wavelength=254 nm

Peak #	RetTime [min]	Type	Width [min]	Area mAU*s	Height [mAU]	Area %
1	5.971	BB	0.3410	26.13357	1.05131	0.2790
2	11.220	BB	0.2197	9322.19336	607.84302	99.5281
3	14.081	BB	0.2870	18.06525	9.70721e-1	0.1929

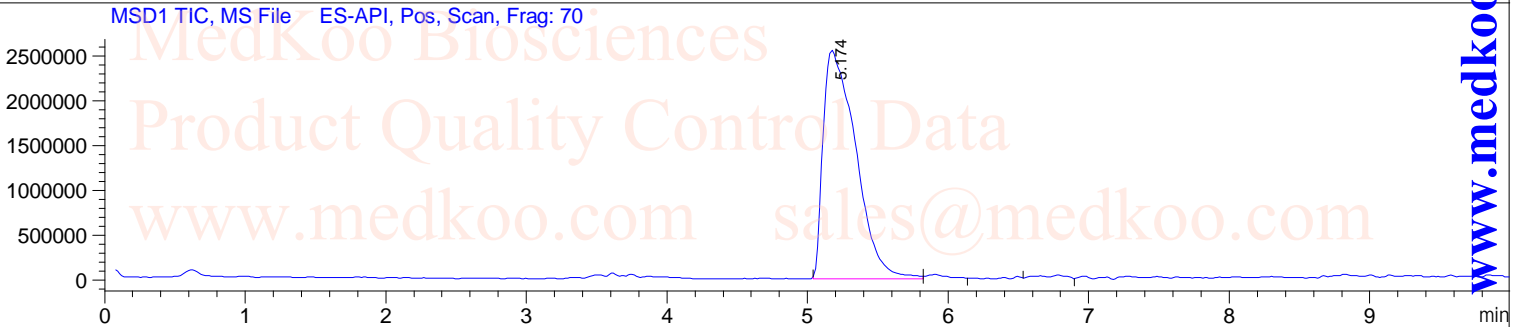
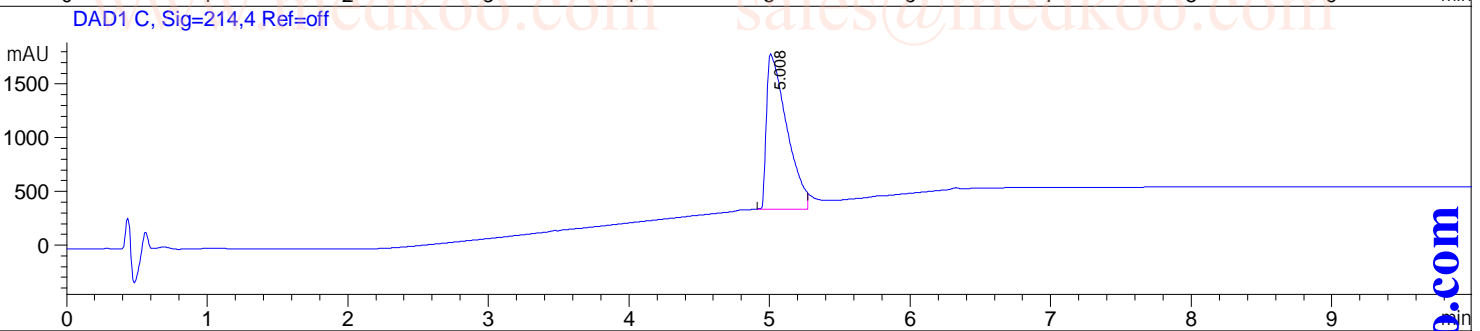
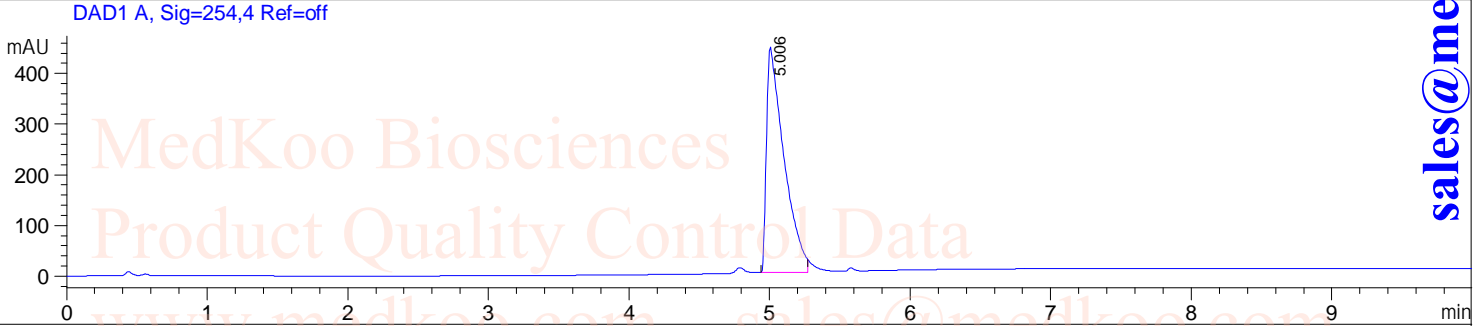
Totals : 9366.39219 609.86505

MedKoo Cat#: 319510
Name: Delamanid (OPC-67683)
CAS#: 681492-22-8
Lot#: BBC61019
Chemical Formula: C₂₅H₂₅F₃N₄O₆
Exact Mass: 534.17262
Molecular Weight: 534.49

Delamanid LC/MS Analysis

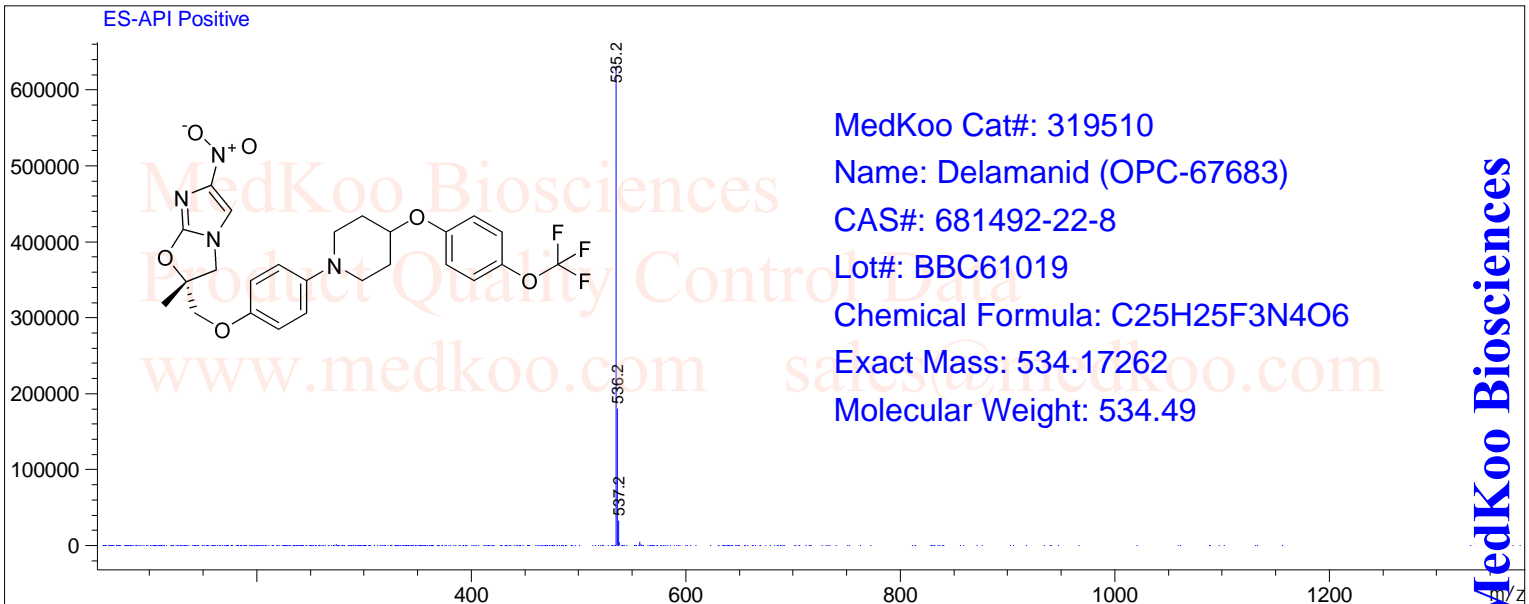
Sample Name : OPC-67683 Tgt Mass(EZX) :
Acq. Operator : [BSB3] Location : Vial 71
Spec. Reported : MS Integration Inj : 1
Analysis Method : C:\Chem32\1\METHODS\TEST.POSKRS.D Inj Volume : 10 ul

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Ret. Time: 5.17



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