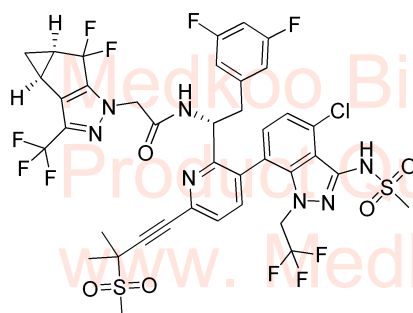


# Lenacapavir HNMR Analysis, Solvent: DMSO

Medkoo Biosciences

Product Quality Control Data

www.Medkoo.com sales@medkoo.com



MedKoo Cat#: 330045

Name: Lenacapavir

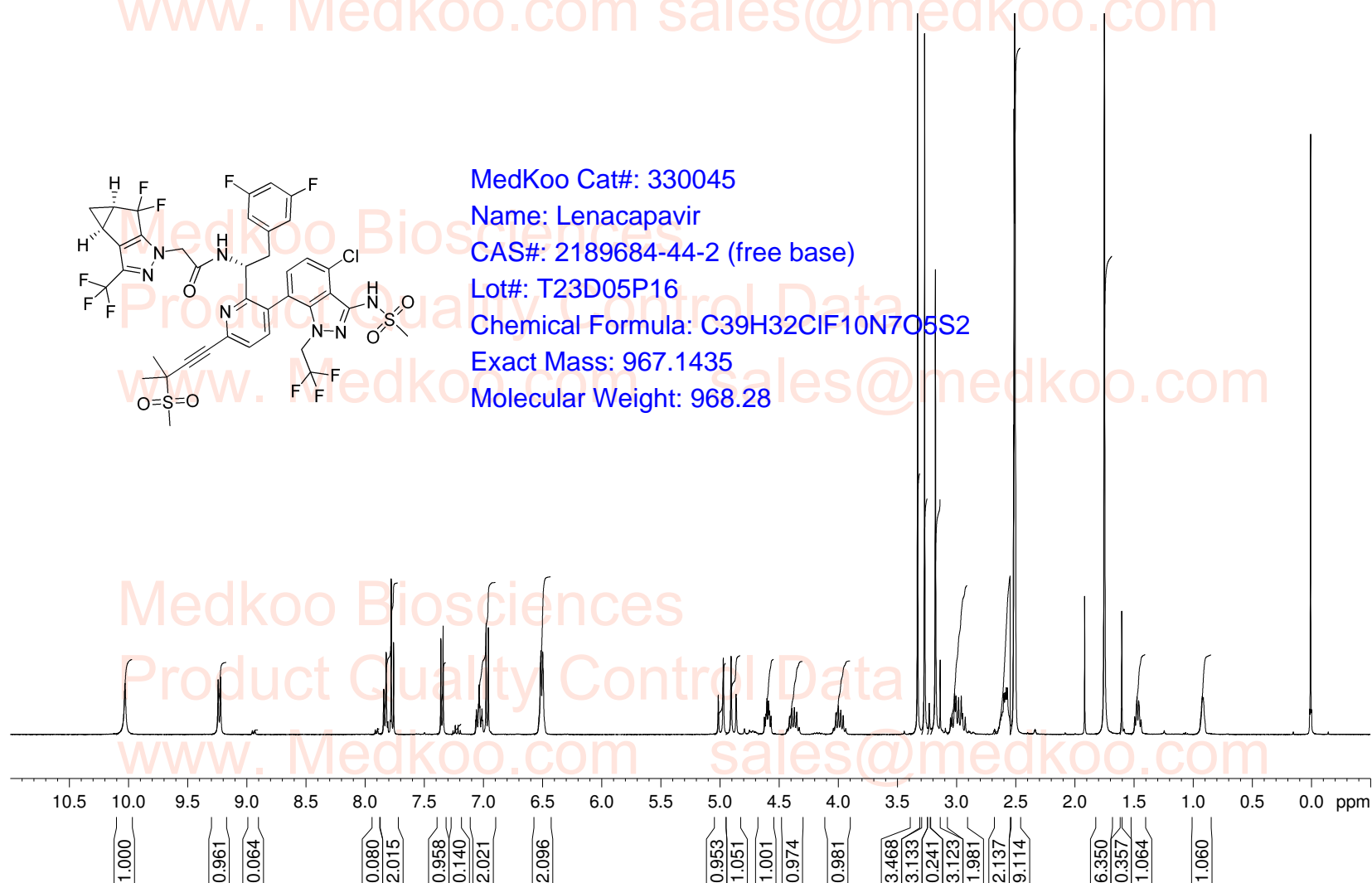
CAS#: 2189684-44-2 (free base)

Lot#: T23D05P16

Chemical Formula: C<sub>39</sub>H<sub>32</sub>ClF<sub>10</sub>N<sub>7</sub>O<sub>5</sub>S<sub>2</sub>

Exact Mass: 967.1435

Molecular Weight: 968.28



Medkoo Biosciences

Product Quality Control Data

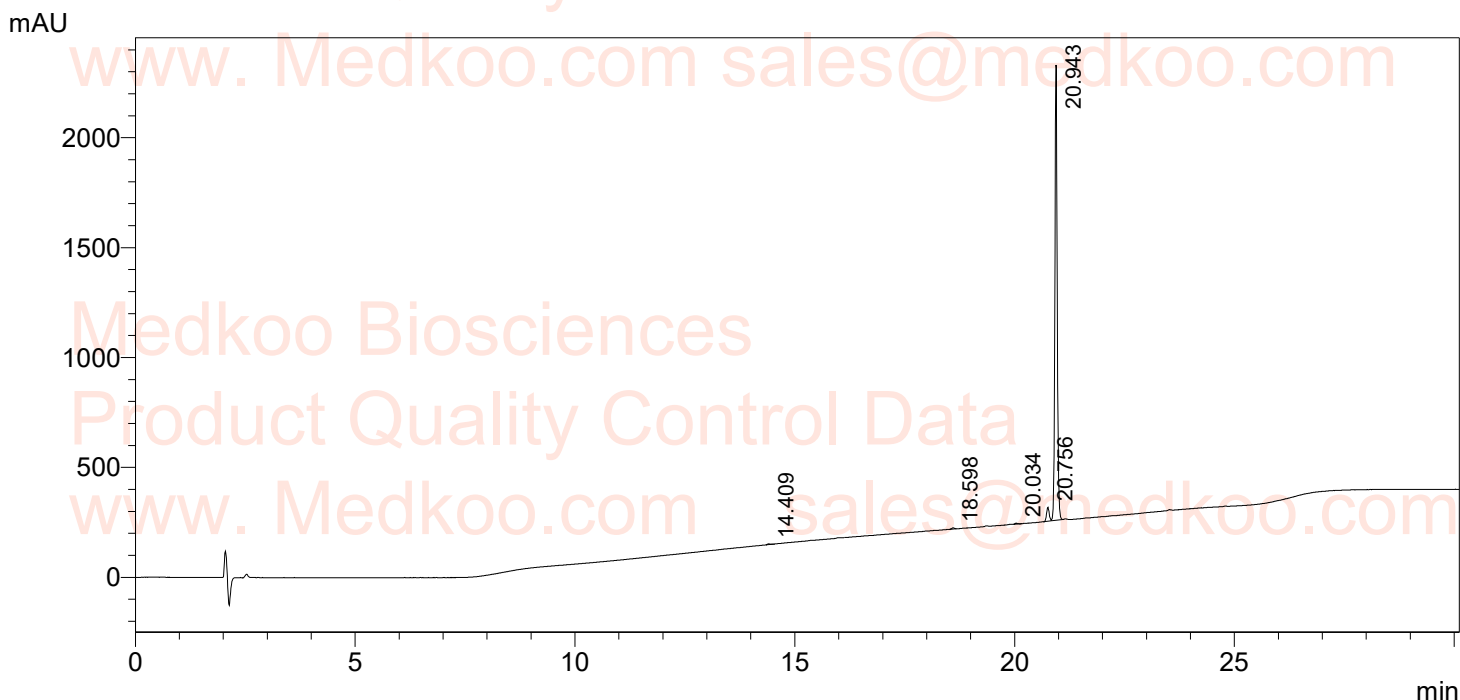
www.Medkoo.com sales@medkoo.com

# Lenacapavir HPLC Analysis

Sample Name : 2189684-44-2  
 Vial# : 1-43  
 Injection Volume : 1 uL

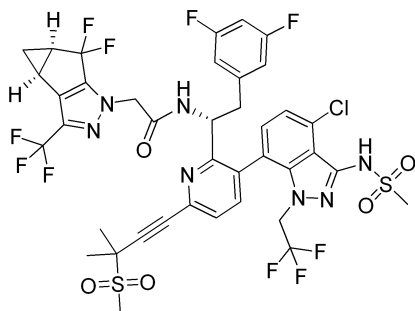
Data Filename : E:\DATA\2189684-44-2.lcd  
 Method Filename : C:\LabSolutions\Data\Project1\LCMS-WT2.lcm

FLOW RATE: 1ML/MIN  
 COLUMN: KROMASIL 100-5-C8 150\*4.6MM 5UM  
 COLUME TEMPERATURE: 25  
 GRADIENT PROGRAMME:  
 TIME(MIN) MOBILE PHASE-A(H2O+0.1%CF3COOH) MOBILE PHASE-B(CH3CN)  
 0 90 10  
 3 90 10  
 20 5 95  
 21 0 100  
 30 0 100



PDA Ch1 220nm

Peak#	Ret. Time	Height	Height%	Area	Area%
1	14.409	3232	0.151	14042	0.172
2	18.598	5546	0.258	22276	0.272
3	20.034	3887	0.181	14683	0.179
4	20.756	62697	2.920	268918	3.285
5	20.943	2071966	96.490	7866302	96.092
Total		2147329	100.000	8186223	100.000



MedKoo Cat#: 330045

Name: Lenacapavir

CAS#: 2189684-44-2 (free base)

Lot#: T23D05P16

Chemical Formula: C<sub>39</sub>H<sub>32</sub>ClF<sub>10</sub>N<sub>7</sub>O<sub>5</sub>S<sub>2</sub>

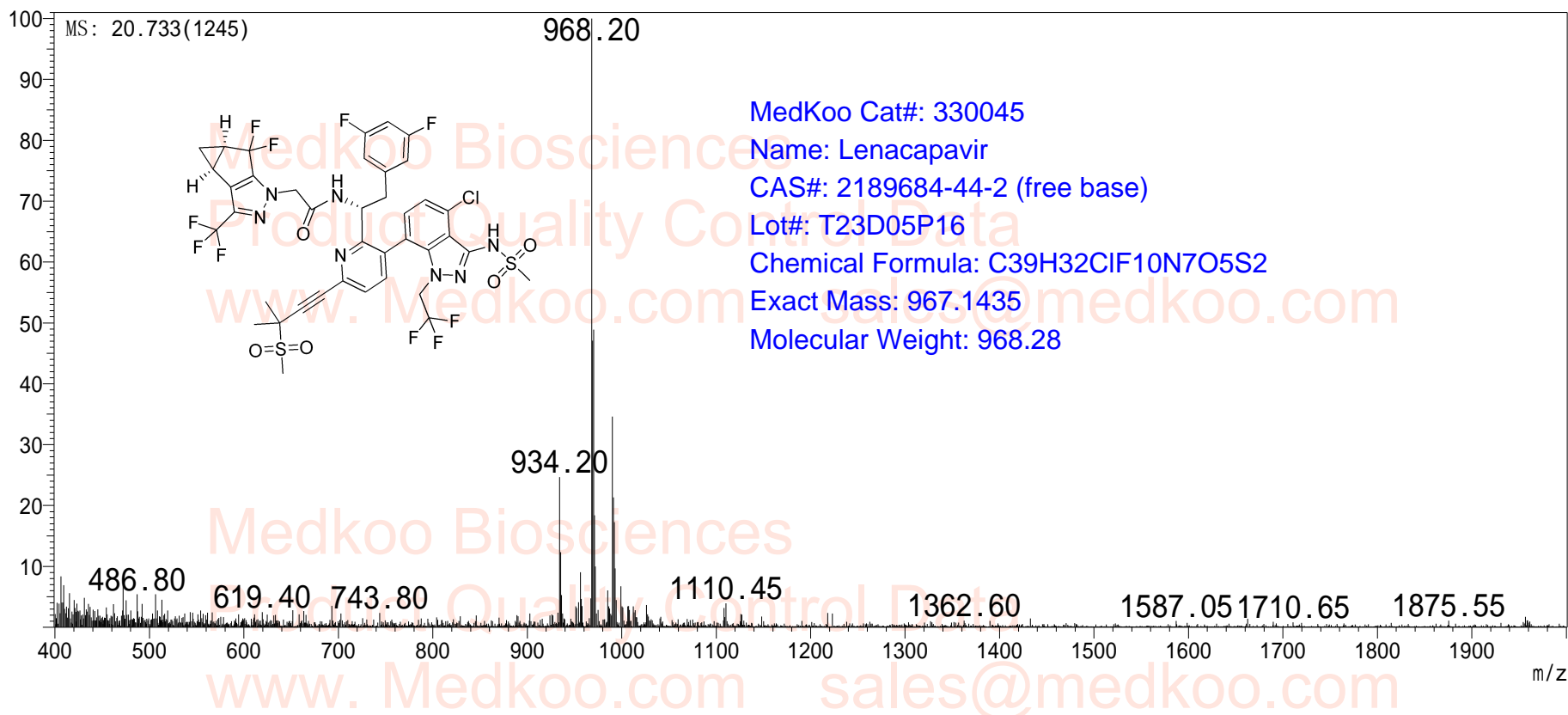
Exact Mass: 967.1435

Molecular Weight: 968.28

# Lenacapavir MS Analysis

Sample Name : 2189684-44-2  
User : System Administrator  
Sample Type : Unknown  
Tray # : 1  
Vial # : 43  
Inj. Volume : 1  
Data File : 2189684-44-2.lcd  
Method : LCMS-WT2.lcm

Medkoo Biosciences  
Product Quality Control Data  
www.Medkoo.com sales@medkoo.com



# Lenacapavir MS Analysis

Sample Name : 2189684-44-2  
User : System Administrator  
Sample Type : Unknown  
Tray # : 1  
Vial # : 43  
Inj. Volume : 1  
Data File : 2189684-44-2.lcd  
Method : LCMS-WT2.lcm

Product Quality Control Data  
www.Medkoo.com sales@medkoo.com

