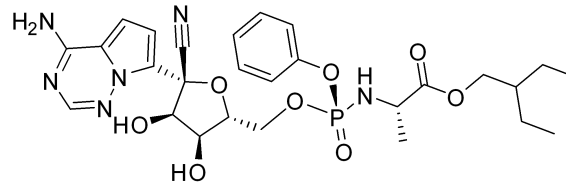
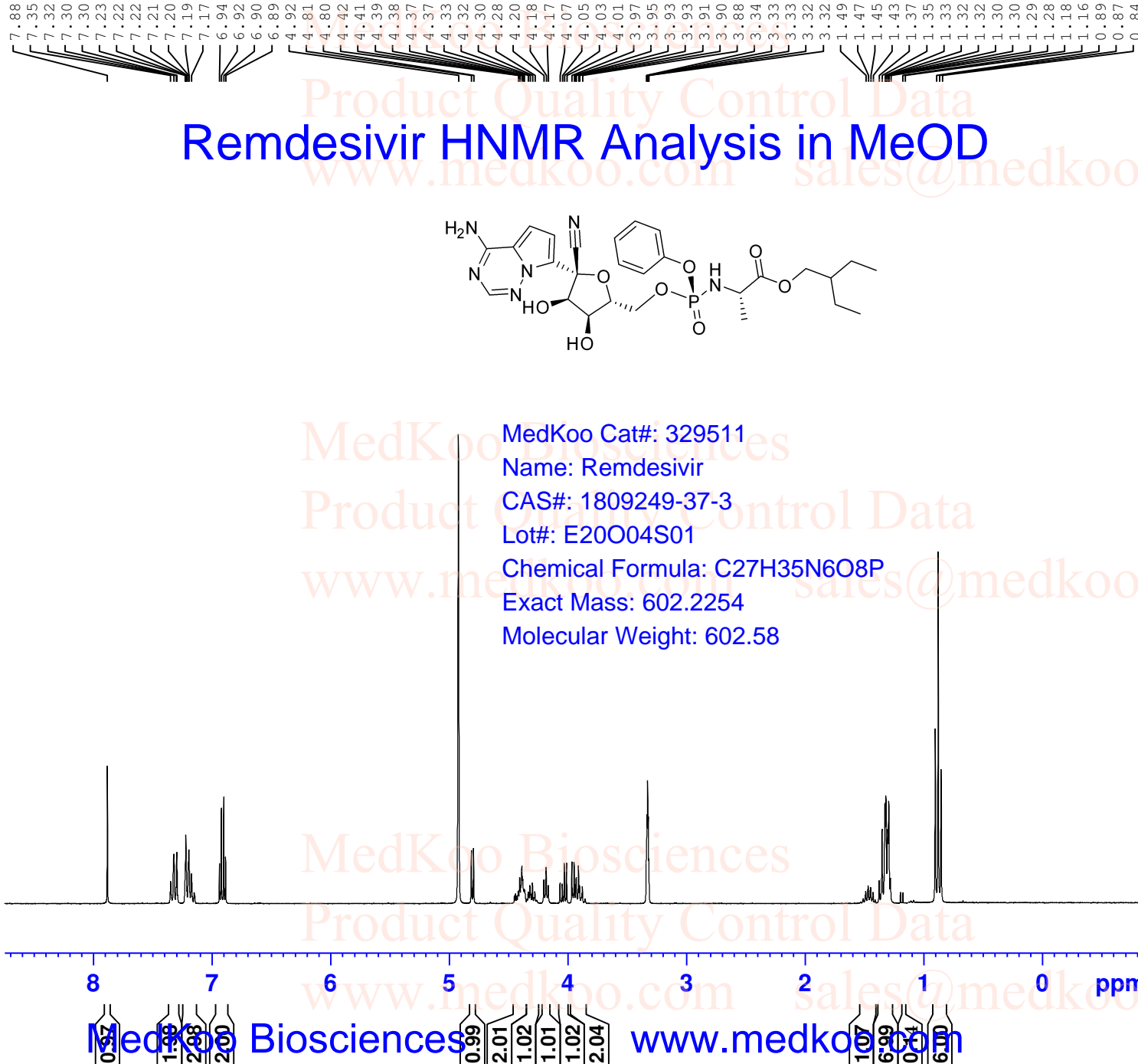


# Remdesivir HNMR Analysis in MeOD



MedKoo Cat#: 329511  
Name: Remdesivir  
CAS#: 1809249-37-3  
Lot#: E20O04S01  
Chemical Formula: C<sub>27</sub>H<sub>35</sub>N<sub>6</sub>O<sub>8</sub>P  
Exact Mass: 602.2254  
Molecular Weight: 602.58



Current Data Parameters  
NAME RDV  
EXPNO 1  
PROCNO 1

F2 - Acquisition Parameters  
INSTRUM spect  
PROBHD Z104275\_0384 (  
PULPROG zg30

TD 65536  
SOLVENT MeOD  
NS 16  
DS 2  
SWH 6009.615 Hz  
FIDRES 0.183399 Hz  
AQ 5.4525952 sec  
RG 179.87  
DW 83.200 usec  
DE 6.50 usec  
TE 292.4 K  
D1 1.00000000 sec  
TD0 1  
SFO1 300.1318533 MHz  
NUC1 1H  
P1 11.60 usec  
PLW1 12.00000000 W

F2 - Processing parameters  
SI 65536  
SF 300.1300000 MHz  
WDW no  
SSB 0  
LB 0 Hz  
GB 0  
PC 1.00

# Remdesivir HPLC Analysis

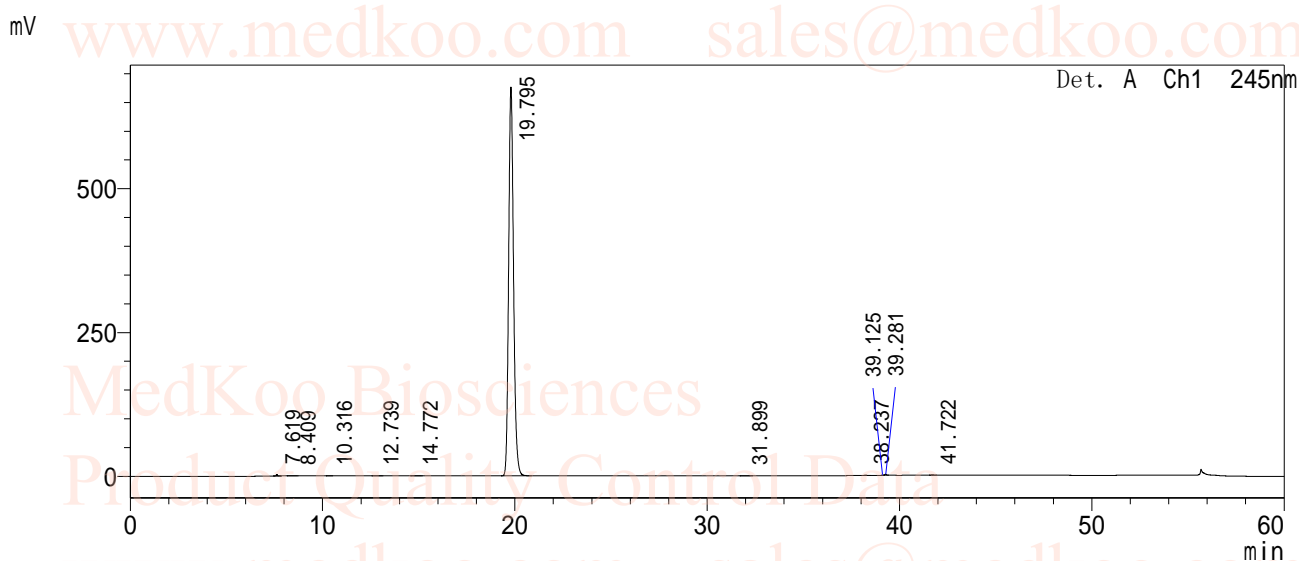


## <Sample Information>

Sample Name : RP-LC-03-2431097-S3+2431096-S2  
Sample ID : RP-LC-03-2431097-S3+2431096-S  
Data File : RP-LC-03-2431097-S3+2431096-S2.lcd

Vial : 1-38 Sample Type : Unknown  
Inj. Volume : 5 uL

## <Chromatogram>



## <Peak Table>

Det. A Ch1 245nm

Peak	Ret. Time	Area	Area%	Height
1	7.619	10514	0.088	2294
2	8.409	1963	0.016	206
3	10.316	1412	0.012	213
4	12.739	2205	0.018	196
5	14.772	3237	0.027	236
6	19.795	11975791	99.677	674892
7	31.899	1783	0.015	129
8	38.237	4875	0.041	712
9	39.125	702	0.006	148
10	39.281	8695	0.072	1494
11	41.722	3385	0.028	512
总计		12014559	100.000	681033

MedKoo Cat#: 329511

Name: Remdesivir

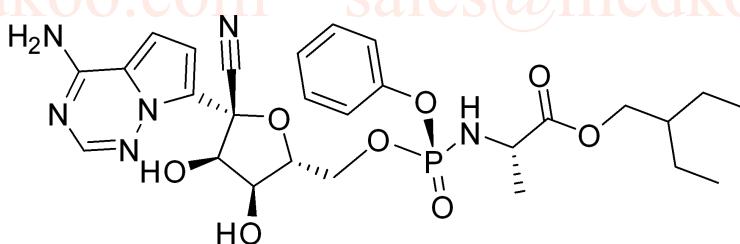
CAS#: 1809249-37-3

Lot#: E20O04S01

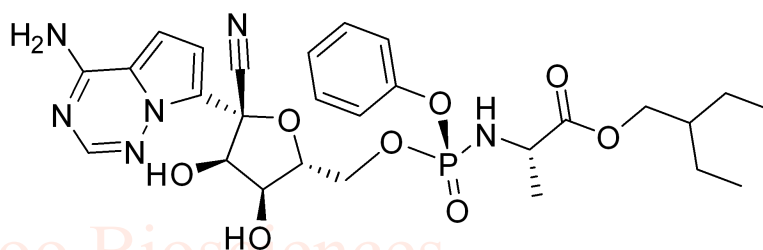
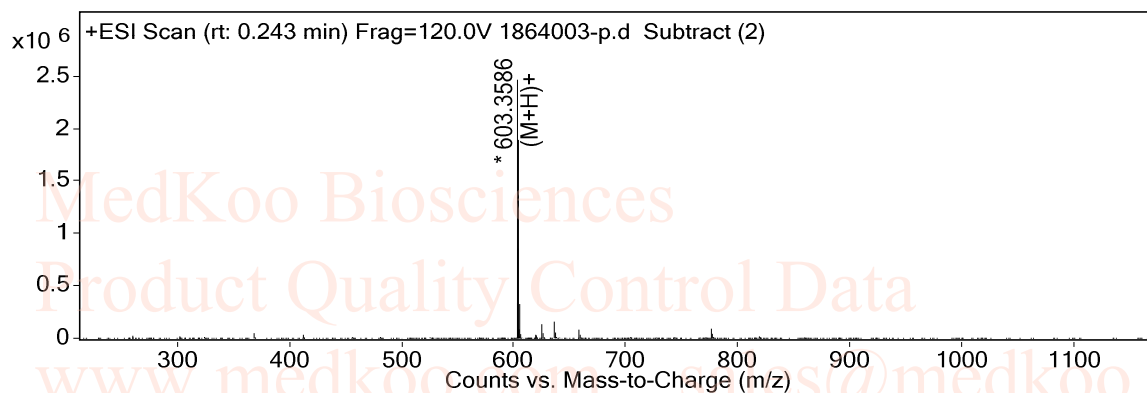
Chemical Formula: C<sub>27</sub>H<sub>35</sub>N<sub>6</sub>O<sub>8</sub>P

Exact Mass: 602.2254

Molecular Weight: 602.58



# Remdesivir MS Analysis



MedKoo Cat#: 329511

Name: Remdesivir

CAS#: 1809249-37-3

Lot#: E20O04S01

Chemical Formula: C<sub>27</sub>H<sub>35</sub>N<sub>6</sub>O<sub>8</sub>P

Exact Mass: 602.2254

Molecular Weight: 602.58

MedKoo Biosciences

Product Quality Control Data

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