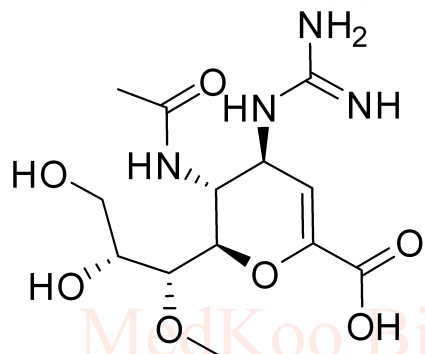


Laninamivir free base HNMR Analysis, Solvent: D2O



MedKoo Cat#: 598292

Name: Laninamivir free base

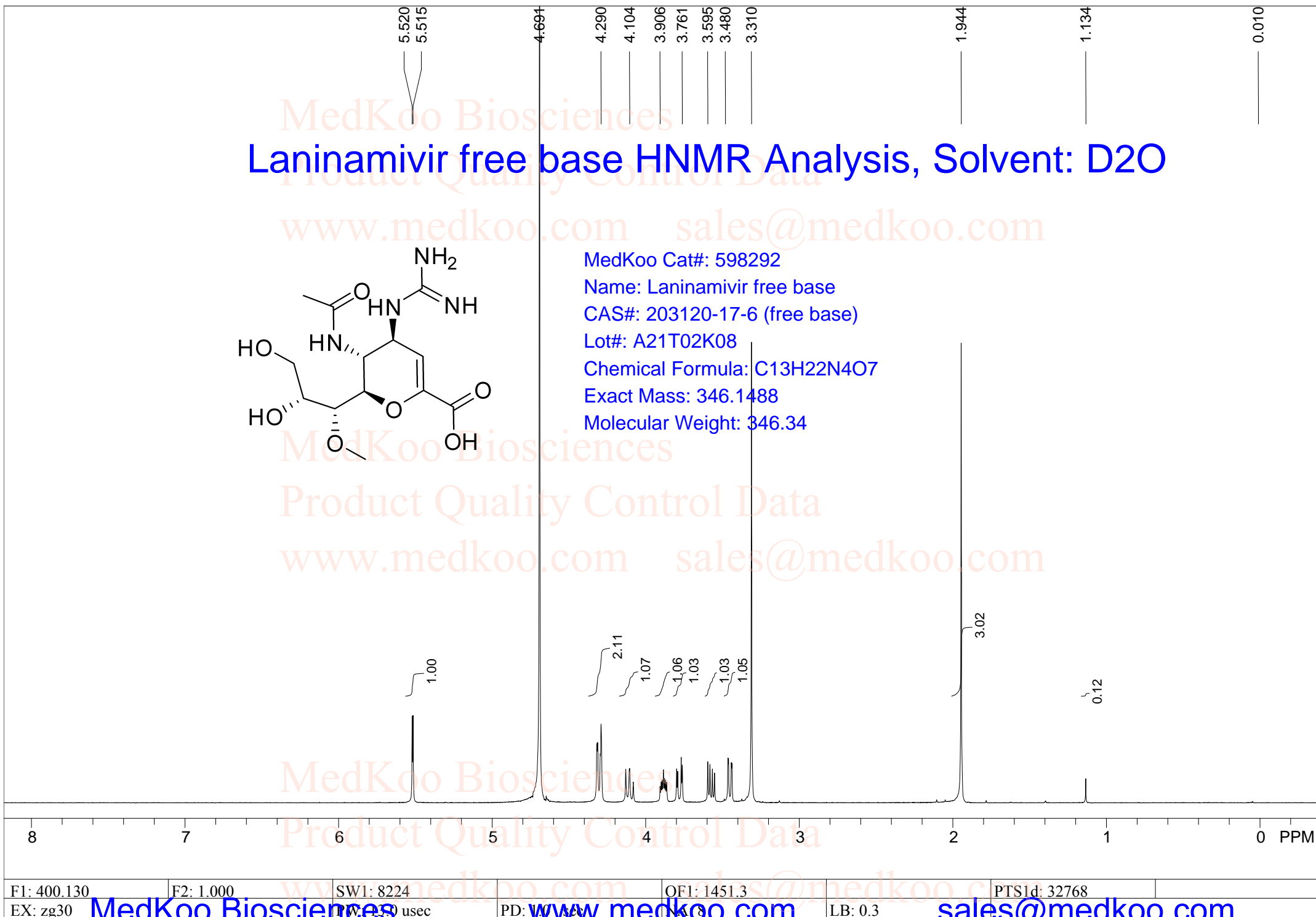
CAS#: 203120-17-6 (free base)

Lot#: A21T02K08

Chemical Formula: C₁₃H₂₂N₄O₇

Exact Mass: 346.1488

Molecular Weight: 346.34



F1: 400.130	F2: 1.000	SW1: 8224	OF1: 1451.3	PTS1d: 32768
EX: zg30	PD: www.medkoo.com	LB: 0.3	sales@medkoo.com	

Laninamivir free base HPLC Analysis

Sample Name : 425342/39/8

Method Info : Mobile Phase: A: water(0.01%TFA) B: ACN(0.01%TFA)

Gradient: 5% increase to 95%B within 7.5 min, 95%B for 7.5 min.

Flow Rate: 1.0ml/min

Column: Sunfire C18, 4.6*150mm, 3.5um

Column Temperature: 45 C

MedKoo Biosciences

sales@medkoo.com

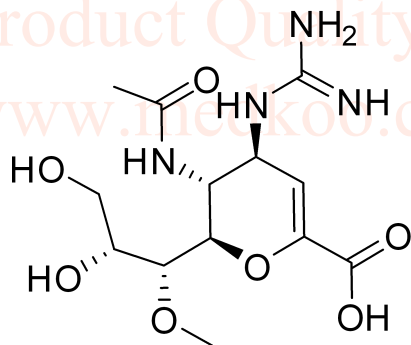


Integration Results for DAD1 B, Sig=254,4 Ref=off

RetTim	Width	Area	Height	Area%
1.54	0.05	1219.59	429.89	100.00

MedKoo Biosciences

Product Quality Control Data



MedKoo Cat#: 598292

Name: Laninamivir free base

CAS#: 203120-17-6 (free base)

Lot#: A21T02K08

Chemical Formula: C₁₃H₂₂N₄O₇

Exact Mass: 346.1488

Molecular Weight: 346.34

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Product Quality Control Data

www.medkoo.com sales@medkoo.com

MedKoo Biosciences

Laninamivir free base LC/MS Analysis

Sample Name : 203120-17-6

Method Info : Mobile Phase: A: water(0.01%TFA) B: ACN(0.01%TFA)

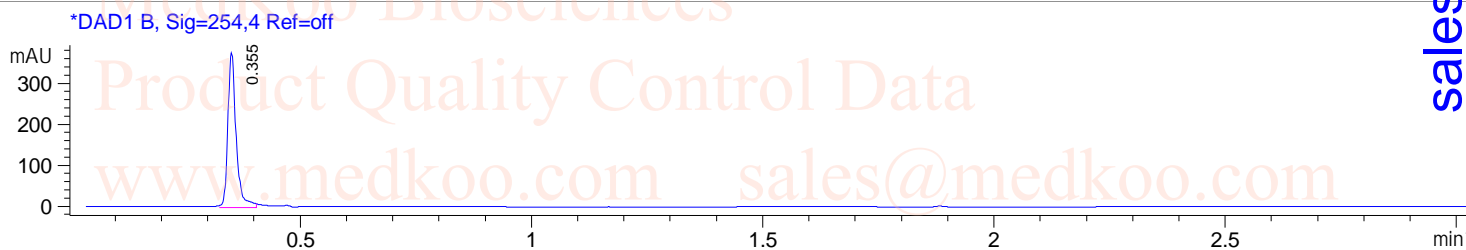
Gradient: 5% increase to 95%B within 1.3 min, 95%B for 1.7 min.

Flow Rate: 2.0ml/min

Column: Sunfire C18, 4.6*50mm, 3.5um

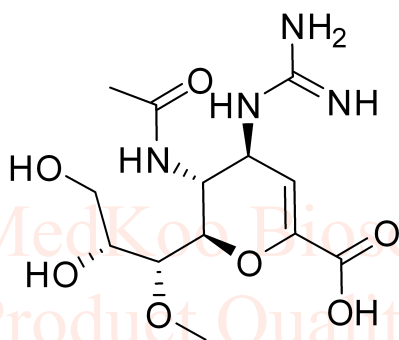
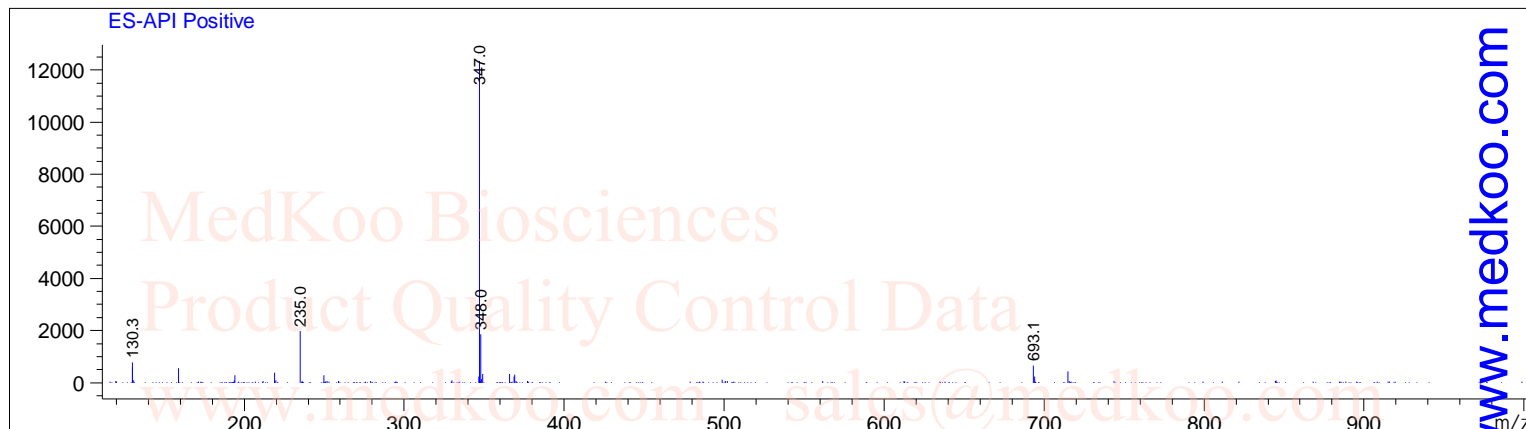
Column Temperature: 45 C

Detection: UV(214,4nm) and MS(ESI, Pos mode, 110 to 1000 amu)



Ret. Time: 0.36

<<<< POSITIVE SPECTRA >>>>



MedKoo Cat#: 598292

Name: Laninamivir free base

CAS#: 203120-17-6 (free base)

Lot#: A21T02K08

Chemical Formula: C₁₃H₂₂N₄O₇

Exact Mass: 346.1488

Molecular Weight: 346.34