

Verosudil CDCl3

—11.06

—10.32

8.08
8.06
8.01
8.01
7.64
7.63
7.62
7.61
7.51
7.51
7.50
7.24
7.23
7.23
7.22
7.09
7.09
7.08
6.44
6.42

—4.11

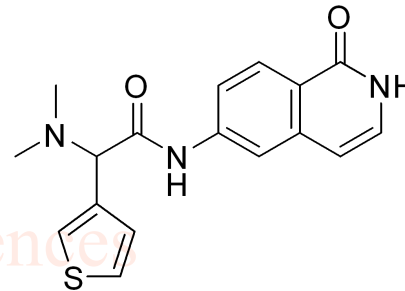
—2.18

Verosudil HNMR Analysis, solvent = CDCl3

MedKoo Biosciences
Product Quality Control Data

www.medkoo.com sales@medkoo.com

MedKoo Cat#: 319562
Name: Verosudil
CAS#: 1414854-42-4 (free base)
Lot# Y7X08M22
Chemical Formula: C17H17N3O2S
Exact Mass: 327.1041
Molecular Weight: 327.40



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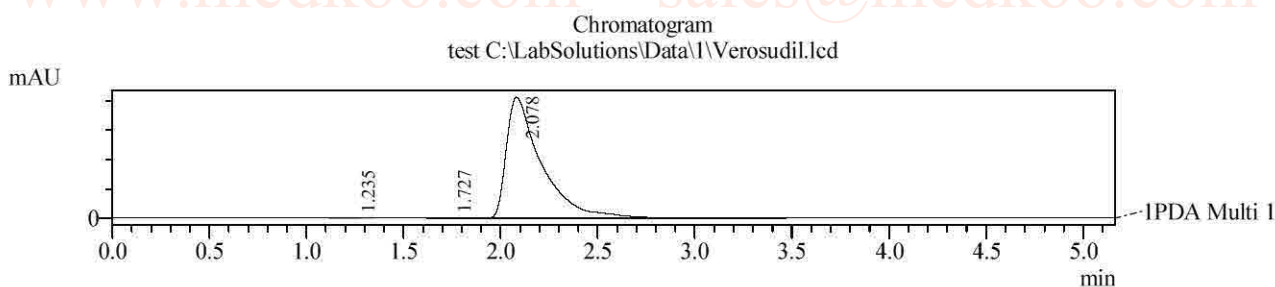
sales@medkoo.com

Verosudil HPLC analysis

Acquired by : Admin
Sample Name : test
Sample ID :
Tray# : 1
Vial # : 77
Injection Volume : 3 uL
Data File Name : Verosudil.lcd

Product Quality Control Data

<Chromatogram>



1 PDA Multi 1 / 254nm 4nm

PeakTable

PDA Ch1 254nm 4nm

| Peak# | Ret. Time | Area | Height | Area % | Height % |
|-------|-----------|---------|--------|---------|----------|
| 1 | 1.235 | 14225 | 2029 | 0.273 | 0.487 |
| 2 | 1.727 | 11266 | 1755 | 0.216 | 0.421 |
| 3 | 2.078 | 5181937 | 413003 | 99.510 | 99.092 |
| Total | | 5207428 | 416787 | 100.000 | 100.000 |

MedKoo Cat#: 319562

Name: Verosudil

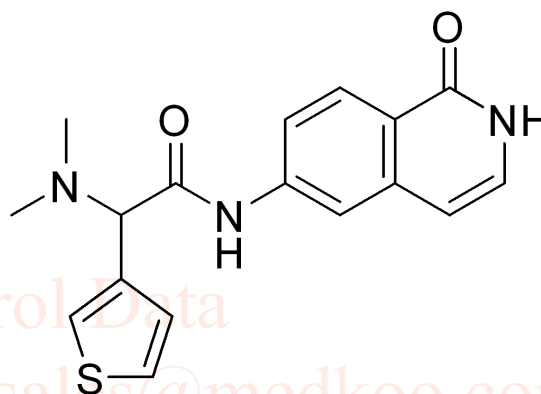
CAS#: 1414854-42-4 (free base)

Lot# Y7X08M22

Chemical Formula: C₁₇H₁₇N₃O₂S

Exact Mass: 327.1041

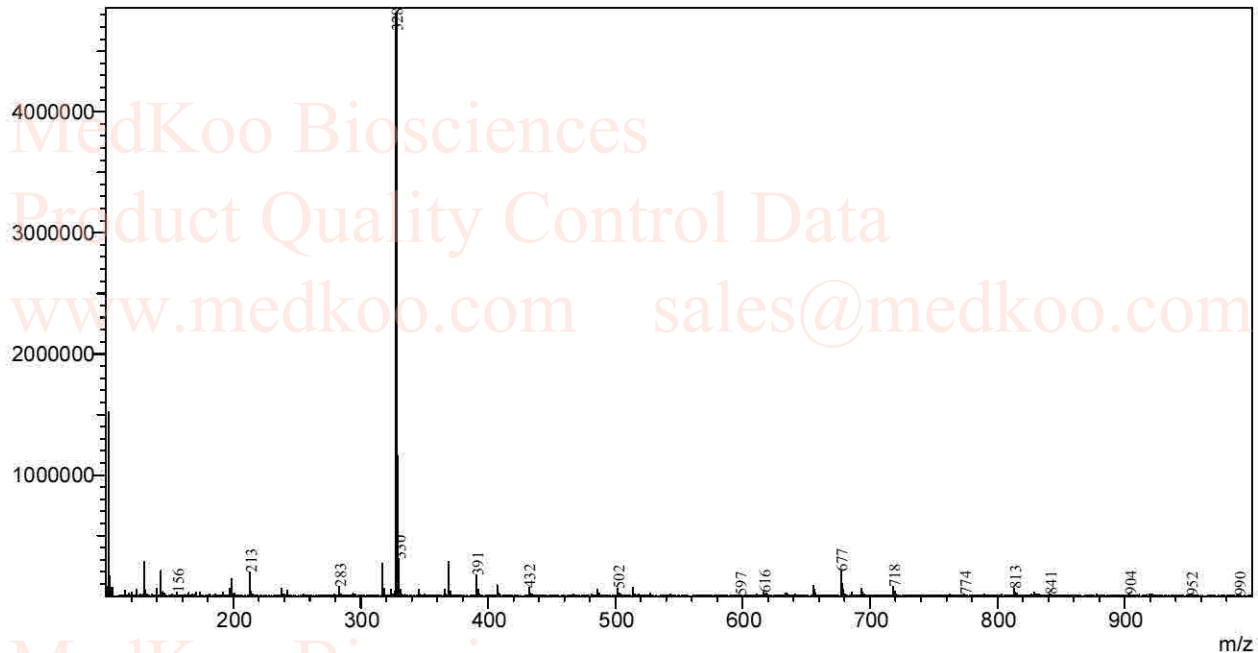
Molecular Weight: 327.40



Verosudil MS analysis

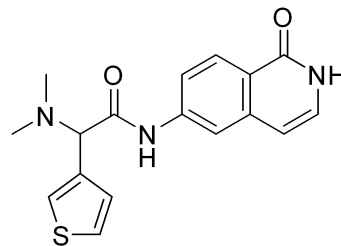
<Spectrum>

Line#: 1 R.Time: 0.808 (Scan#: 195)
MassPeaks: 952
RawMode: Single 0.808 (195) BasePeak: 328 (4813608)
BG Mode: None Segment 1 - Event 1



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