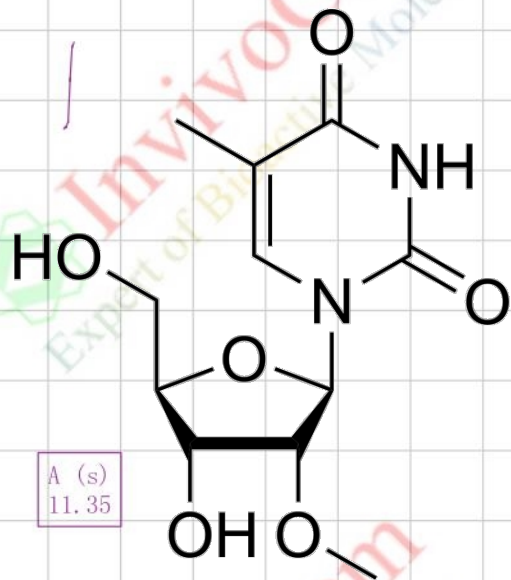


NMR Analysis for V5585201 5-Methyl-2'-O-methyl-uridine; Solvent: DMSO

¹H NMR (400 MHz, DMSO-d₆) δ 11.35 (s, 1H), 7.79 (d, J = 1.4 Hz, 1H), 5.86 (d, J = 5.4 Hz, 1H), 5.23 – 5.16 (m, 2H), 4.16 – 4.10 (m, 1H), 3.86 – 3.77 (m, 2H), 3.65 (ddd, J = 8.5, 5.3, 2.6 Hz, 1H), 3.59 – 3.54 (m, 1H), 3.34 (s, 3H), 1.77 (d, J = 1.2 Hz, 3H).



A (s)
11.35

B (d)
7.79

C (d)
5.86

D (m)
5.19

E (m)
4.13

I (s)
3.34

J (d)
1.77

H (m)
3.57

F (m)
3.82

G (ddd)
3.65

Product Name: 5-Methyl-2'-O-methyl-uridine
InvivoChem Cat #: V55852
CAS #: 55486-09-4
Batch #: V5585201
Formula: C₁₁H₁₆N₂O₆
Molecular Weight: 272.25

